

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state thousand gallons per day

			Regular					Midgrade		
	Sales to e	nd users		Sales for resale		Sales to en	d users		Sales for resale	
Geographic area Thi month	rough retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bul
United States										
January 2016	19,888.6	20,147.3	17,199.4	213,985.7	18,171.6	1,678.1	1,687.5	328.1	2,420.4	
December 2015	20,608.3	20,879.4	17,862.6	222,861.4	21,902.1	1,741.9	1,751.2	340.1	2,460.8	
January 2015	19,838.8	20,111.8	17,230.1	210,916.2	19,375.3	1,615.8	1,623.3	349.7	2,533.2	
PAD District 1										
January 2016	6,518.6	6,531.3	W	63,875.5	W	561.8	563.9	W	W	
December 2015	6,906.6	6,919.7		66,542.8		591.7	594.2	W	W	
January 2015	6,503.3	6,523.9		63,213.8		561.9	564.2	W	W	
•	5,555.5	2,020.0								
Subdistrict 1A	W	W	W	W	W	W	W	W	W	
January 2016 December 2015			VV			vv -	wv -			
January 2015				4,198.6		vv -	v v			
Connecticut	vv	vv	vv	4,198.0	VV	VV	VV	vv	VV	
January 2016		W	W	2,108.3	W			W	W	
December 2015				2,076.6					W	
January 2015				1,897.3			<u>-</u>	W	W	
Maine		**	**	1,057.3	VV			**	VV	
January 2016				566.2		_			W	
December 2015	<u>-</u> -	-	-	541.4	·	-	<u>-</u> -	<u>-</u>	W	
January 2015				W		<u>-</u>	<u>-</u>			
Massachusetts										
January 2016	W	W	_	895.6	-	W	W	_	7.5	
December 2015	W	W		862.5		W	W		6.6	
January 2015	W	W		1,033.2	-	W	W		10.6	
New Hampshire										
January 2016	W	W	-	W	-	W	W	-	-	
December 2015	W	W		W	<u>-</u>	W	W		-	
January 2015	W	W	-	W	-	W	W		-	
Rhode Island										
January 2016	W	W	W	W	W	W	W	-	W	
December 2015	W	W	W	W	W	W	W_		W	
January 2015	W	W	W	W	W	W	W	-	8.1	
Vermont										
January 2016		- -	- -	87.8					W	
December 2015		- -	- -	81.1	 .	- _			W	
January 2015	-	-	-	98.8	-	-	-	-	W	
Subdistrict 1B										
January 2016	2,876.6	2,877.4	W	W	2,012.3	319.7	319.8	W	W	
December 2015	3,079.4	3,080.5	W	W	2,256.7	337.3	337.5_	W	W	
January 2015	2,875.6	2,885.5	W	19,888.4	W	312.0	312.0	W	W	
Delaware										
January 2016	W	W	W	W	-	W_	W_		8.8	
December 2015	W_	W	- -	906.6	- .	W_	W_		9.8	
January 2015	W	W	-	920.1	-	W	W	-	8.2	
District of Columbia										
January 2016		- _	- -							
December 2015		- -	- -	- -					- -	
January 2015	-	-	-	-	-	-	-	-	-	
Maryland										
January 2016	- -		W_	W_	W		W		74.5	
December 2015	- -	W_	W_	W_	W		W_		74.2	
January 2015	-	-	W	W	W	-	-	-	78.1	
New Jersey										
January 2016	W	<u>W</u> _		6,371.9	<u>W</u> .		W	W_	<u>W</u> _	
December 2015	W_	<u>W</u> _	W_	6,819.9	W		W	W_	W_	
January 2015	W	W	W	6,500.6	W	W	W	W	W	
New York	1 740 3	4 740 2	141	4 700 5	147	204.4	201.1	147	3.47	
January 2016	1,740.2	1,740.2 1,871.6	W_	4,790.5 5 102 6			201.1	<u>W</u> _	<u>W</u> .	
December 2015 January 2015	1,871.6 1,747.2	1,871.6		5,102.6 4,848.1			213.9_ 191.4	W	W	
	1,/4/.2	1,/50.4	VV	4,040.1	VV	191.4	191.4	VV	VV	
Pennsylvania January 2016	W	W		W	W	W	W		31.2	
December 2015			- -					- -		
January 2015	W W	<u>v</u> v_	- -	W _ W	W		<u>W</u> _		34.9 35.5	
January 2015	VV	VV	-	VV	VV	VV	٧٧	-	33.5	

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

			Premium					All grades		
	Sales to e	end users		Sales for resale		Sales to er	nd users		Sales for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bul
United States										
January 2016	2,528.2	2,562.1	4,578.2	26,116.9	2,075.2	24,094.9	24,396.9	22,105.6	242,523.0	20,246.
December 2015	2,621.2	2,655.2	4,741.8	27,201.0	2,553.4	24,971.4	25,285.8	22,944.5	252,523.0	24,455.
January 2015	2,453.1	2,487.4	4,366.4	24,728.9	1,755.7	23,907.6	24,222.5	21,946.1	238,178.2	21,131.
,	,	, -	,	,	,	-,	, -	,-	,	, -
PAD District 1	055.0	055.5	141	14/	147	7.025.6	7.050.6	141	72.072.2	
January 2016	855.2	855.5	W_	W	W	7,935.6	7,950.6_	W_	72,873.2	V
December 2015	896.0	896.1	W_	W	W	8,394.3	8,410.0	W_	76,020.6	<u> </u>
January 2015	855.0	856.4	W	W	W	7,920.3	7,944.5	W	W	2,528.
Subdistrict 1A										
January 2016	W	W	W	W	W	W	W	W	4,986.4	V
December 2015	W	W	W	W	W	W	W	W	4,817.8	V
January 2015	W	W	W	W	-	W	W	W	W	V
Connecticut										
January 2016	_	_	W	W	W	_	W	W	2,451.2	V
December 2015	<u>-</u>	<u>-</u>	W	W	W	<u>-</u>	W	W	2,445.8	V
January 2015	<u>-</u>	<u>-</u>	W	W		<u>-</u>	W	W	2,214.6	
Maine			•••	••			••	**	2,21	•
January 2016				W			_		607.4	
	- -	- -	- -			- -	- -	-		
December 2015	- -	- -	- -			- -	- -	- -	575.3	
January 2015	-	-	-	W	-	-	-	-	581.5	
Massachusetts										
January 2016	W	W_	- -	119.9		W_	W_		1,023.1	
December 2015	W	W_	- -	125.3	-		W_		994.5	
January 2015	W	W	-	136.0	-	W	W	-	1,179.7	
New Hampshire										
January 2016	W	W	- -	W		W_	W_		W	
December 2015	W	W	- -	W		W_	W_		W	
January 2015 Rhode Island	W	W	-	W	-	W	W	-	W	
January 2016	W	W	W	W	W	W	W	W	W	٧
December 2015	W	W	W	W	W	W	W	W	W	V
January 2015	W	W	W	W	<u>-</u>	W	W	W	720.5	V
Vermont										
January 2016	_	_	_	W	_	_	_	_	95.2	
December 2015				W					86.2	
January 2015			-	W	-			-	W	
Subdistrict 1B						2 = 2 2	2 = 2 2 2			
January 2016	525.7	525.8		2,652.8	W	3,722.0	3,723.0	W_	22,740.0	<u>V</u>
December 2015	549.2	549.3	W_	2,863.3	W	3,965.9	3,967.3	W_	24,346.9	V
January 2015	523.0	523.9	W	W	W	3,710.6	3,721.4	W	22,518.6	V
Delaware										
January 2016	W	W		90.2		W_	W_	W_	W	
December 2015	W	W	- -	98.7		W_	W_		1,015.2	
January 2015	W	W	-	83.4	-	W	W	-	1,011.7	
District of Columb	ia									
January 2016									.	
December 2015									.	
January 2015	-	-	-	-	-	-	-	-	-	
Maryland										
January 2016	-	W	-	W	W	-	W	W	3,805.5	V
December 2015		W		W	W		W	W	4,142.0	V
January 2015				W	W			W	3,607.5	V
New Jersey									-,	_
January 2016	W	W	W	W	W	W_	W_	W	7,268.0	V
December 2015		VV		962.7				W		587.
January 2015	v v			826.7			W	W		629.
	VV	VV	vv	020.7	VV	٧V	VV	vV	VV	029.
New York	220.0	220.0	144	141	147	2 277 0	2 277 0	144	F 47C 0	
January 2016	336.6	336.6		<u>W</u> .	<u>W</u>		2,277.9	W_	5,476.0	V
December 2015	353.9	353.9		W	W		2,439.4		5,850.6	V
January 2015	321.0	321.9	W	W	W	2,259.5	2,269.6	W	5,514.4	V
Pennsylvania										
January 2016	W	W	- -	466.0		W_	W_		W	V
December 2015	W	W		489.4		W_	W_		W	V
January 2015	W	W	_	W	W	W	W	_	W	V
									_	

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

Company Comp				Regular					Midgrade		
March Souther South South			nd users	S	ales for resale			lusers	Sale	es for resale	
January 2015			Total[a]	DTW	Rack	Bulk		Total[a]	DTW	Rack	Bull
December 2015	Subdistrict 1C										
January 2015											
Florida											
January 2016	,	W	W	W	39,126.8	W	W	W	W	W	
December 2015		14/	14/	14/	12 (27 2	14/	14/	14/		120.0	
January 2015									-		
Seorgia						<u>v</u> v					
January 2016	•	**	• • • • • • • • • • • • • • • • • • • •		13,342.2		**	**		144.5	
December 2015		W	107.6	W	W	_	W	W	W	W	
January 2015						-					
January 2016 W W S, 8,363.3 - W W W 150.9 December 2015 W W S,863.3 - W W W 137.6 January 2015 W W S,863.3 - W W W 137.6 January 2016 W W S,879.8 - W W S,34 January 2016 W W S,392.5 - W W S,34 January 2015 W W S,392.5 - W W S,30 January 2015 W W S,392.5 - W W S,30 January 2015 W W S,392.5 - W W W S,55 January 2016 W W W W W W W W 120.2 January 2016 W W W W W W W W 120.2 January 2016 W W W W W W W W 120.2 January 2016 W W W S,684.4 W W W 120.2 January 2016 W W S,684.4 W W W S,83 January 2016 W W S,684.4 W W W S,83 January 2016 W W S,684.4 W W W S,83 January 2016 W W S,684.4 W W W W S,77 January 2016 W W S,684.4 W W W W W W W January 2015 W W S,684.4 S,114.4 W W W January 2016 W W W W W W W W W				W	W	-	W	W	W	W	
December 2015 W W S,63,3 W W S,176,2 Sanutary 2015 W W W W W S,22,2 South Carolina Sanuary 2016 W W S,38,79,8 W W S,34,0 December 2015 W W S,39,92,5 W W S,30,0 Sanuary 2016 W W S,39,92,5 W W S,55,5 Virginia Sanuary 2016 W W W W W W S,20,2 Sanuary 2016 W W W W W W W S,20,2 Sanuary 2015 W W S,34,4 W W W S,20,2 Sanuary 2015 W W S,34,4 W W W S,20,2 Sanuary 2015 W W S,44,4 W W W S,20,2 Sanuary 2016 W W S,44,4 W W S,20,2 Sanuary 2015 W W S,44,4 S,44,4 W W W S,20,2 Sanuary 2015 W W S,20,2 S,25,7 W S,26,2 S,21,7 Sanuary 2015 S,36,6 S,319,6 W W S,20,2 Sanuary 2015 S,36,8 S,470,3 W W S,20,2 S,34,5 S,34,1 W W W W S,20,2 Sanuary 2015 S,36,8 S,470,3 W W S,46,7 S,34,5 S,470,3 W W S,46,7 S,44,5 S,470,3 W W W W W W W W W	North Carolina										
January 2015	January 2016	W_	W		W	W	W_	W_		150.9	
South Carolina	December 2015	W_	W_	-	8,363.3	-	W	W	-	137.6	
January 2016 W W - 3,879.8 - W W - 53.0 January 2015 W W - 3,992.5 - W W - 55.5 January 2015 W W - 3,992.0 - W W - 55.5 January 2015 W W W W W W - 120.2 January 2015 W W W W W W W - 120.2 January 2015 W W W W W W W - 120.8 January 2015 W W W - 6,333.4 - W W W - 120.8 January 2015 W W W - 6,333.4 - W W W - 9.0 January 2015 W W - 6,494.4 - W W W - 9.0 January 2015 W W - 6,568.8 - W W - 7,77 PAD District 2 W W - 6,568.8 - W W - 7,77 PAD District 3 W W - 6,568.8 - W W - 7,77 PAD District 4 W W W - 4,674.4 368.2 371.4 W W W January 2015 8,266.8 8,470.3 W W 2,467.4 368.2 371.4 W W W W January 2015 8,127,7 8,225.7 W 69,357.7 W W W W - 124.7 December 2015 W W - W W W W W - 124.7 December 2015 W W - W W W W - 124.7 December 2015 W W - W W W W - 122.1 January 2015 W W - W W W W - 124.7 December 2015 W W - 5,472.7 - W W W - 33.4 January 2015 W W - 5,472.7 - W W W W W W W W January 2015 W W - 5,472.7 - W W W W W W W January 2015 W W - 2,5472.7 - W W W W W W W W W	January 2015	W	W	-	W	W	W	W	-	132.2	
December 2015 W W - 3,992.5 - W W - 53.0 January 2016 W W W W W W W - 120.2 December 2015 W W W W W W W W - 120.2 December 2015 W W W W W W W W W											
January 2015				-		-					
Virginia Junuary 2016 W W W W Junuary 2015 W W W W Ja02 January 2015 W W W Ja02 January 2016 W W G.333.4 W W Ja02 January 2015 W W 695.4 W W 8.3 December 2015 W W 9.0 January 2016 W W W 2.9467.4 368.2 371.4 W W W M W M W M M W M W M W M W M W M W W				-		-					
January 2016 W W W W W W W 120.2		W	W	-	3,929.0	-	W	W	-	55.5	
December 2015											
January 2015 W W - 6,333.4 W W - 8.3 January 2016 W W - 649.4 W W - 9.0 January 2015 W W - 656.8 W W - 7.7 January 2015 W W - 656.8 W W - 7.7 January 2016 S,216.4 S,319.6 W W 2,094.8 365.1 368.1 W W January 2016 S,366.8 S,470.3 W W 2,467.4 368.2 371.4 W W January 2015 S,366.8 S,470.3 W W 2,467.4 368.2 371.4 W W January 2015 S,127.7 S,225.7 W 69,357.7 W 344.5 347.0 W W January 2015 S,127.7 S,225.7 W 69,357.7 W 344.5 347.0 W W January 2016 W W W W W W W 122.1 January 2016 W W W W W W W 122.1 January 2015 W W W W W W W 136.7 January 2015 W W W W W W W 122.1 January 2015 W W W S,262.4 W W W W W W January 2015 W W S,262.4 W W W W W W January 2015 W W S,262.4 W W W W W W January 2016 W W S,263.9 S S S S S January 2016 W W S,263.9 S S S S S S January 2016 W W S,263.9 S S S S S S January 2016 W W W W W W W S 32.6 January 2016 W W W W W W W S 32.6 January 2016 W W W W W W W S 32.6 January 2016 W W W W W W W S 15.7 January 2016 W W W W W W W S 15.7 January 2016 W W W W W W W S 19.9 January 2015 W W W W W W W S 19.9 January 2016 W W W W W W W W S 20.5 January 2015 W W W W W W W W S 20.5 January 2016 W W W W W W W W W									-		
West Virginia January 2016				W		-			-		
January 2016 W W - 649.4 - W W - 8.3 December 2015 W W - 696.4 - W W - 9.0 January 2015 W W - 656.8 W W - 7.7 PAD District 2 January 2016 8,216.4 8,319.6 W W 2,094.8 365.1 368.1 W W December 2015 8,366.8 8,470.3 W W 2,467.4 368.2 371.4 W W January 2015 8,127.7 8,225.7 W 69,357.7 W 344.5 347.0 W W January 2015 W W W W W W W W 124.7 January 2015 W W W W W W W 122.1 January 2015 W W W W W W W W 122.1 January 2015 W W W W W W W W 136.7 January 2015 W W W W W W W W W		VV	VV	-	6,333.4	-	VV	VV	-	120.8	
December 2015 W W - 696.4 W W - 9.0		14/	14/		C40.4		14/	14/		0.2	
January 2015 W W - 656.8 W W - 7.7				-					-		
PAD District 2 January 2016				-							
January 2016		VV	VV	_	050.8	_	VV	VV	_	7.7	
December 2015											
January 2015											
Illinois											
January 2016 W W - W W W W W - 122.1 December 2015 W W W W W W W - 122.1 January 2015 W W W W W W W - 136.7 Indiana		8,127.7	8,225.7	VV	69,357.7	VV	344.5	347.0	VV	VV	
December 2015 W W W W W W W W December 2015 W W W W W W W W December 2015 W W W S,262.4 W W W W W W W W W		14/	14/		14/	14/	14/	14/		1247	
January 2015 W W W W W W W W Standard January 2016 W W W W W W W W W											
Indiana											
January 2016 W W - W W W W - 42.5 December 2015 W W S - 5,472.7 - W W W - 33.4 January 2015 W W S 5,262.4 W W W W W W W Iowa January 2016 - W - 2,510.9 575.8 December 2015 - W - 2,632.9 80.6 January 2015 - W - 2,547.2 80.6 January 2015 - W - 2,547.2 81.4 Kansas January 2016 W W - W W W W W - 31.1 December 2015 W W W - W W W W - 32.6 January 2015 W W W - W W W W W - 32.6 January 2015 W W W - W W W W W - 32.6 January 2015 W W W W W W W W - 42.2 Kentucky January 2016 W W W - W W W W W - 15.7 December 2015 W W W - W W W W - 18.3 January 2016 W W W - W W W W W - 18.3 January 2015 W W W - W W W W W - 18.3 January 2015 W W W - W W W W W - 19.9 Michigan January 2016 W W - 8,900.8 - W W W W - 22.9 January 2015 W W - 8,892.7 - W W W - 22.9 January 2015 W W W - 8,892.7 - W W W W - 26.5 Minnesta January 2016 W W W 4,834.4 W W W W W W W January 2016 W W W A,834.4 W W W W W W January 2015 W W W A,834.4 W W W W W W W January 2015 W W W A,834.4 W W W W W W W W W W W W January 2016 W W W A,834.4 W W W W W W W W January 2016 W W W A,834.4 W W W W W W W W W W January 2016 W W W A,834.4 W W W W W W W W W W January 2016 W W W A,834.4 W W W W W W W W January 2016 W W W A,834.4 W W W W W W W W January 2016 W W W A,834.4 W W W W W W W W January 2016 W W W A,834.4 W W W W W W W W W January 2016 W W W A,834.4 W W W W W W W W W January 2015 W W W A,834.4 W W W W W W W W W W January 2016 W W W A,834.4 W W W W W W W W W W W January 2016 W W W A,834.4 W W W W W W W W W W W January 2015 W W W A,834.4 W W W W W W W W W W W W January 2015 W W A,748.4 - W W W W W W W W W W January 2016 W W A,748.4 - W W W W W W W W W W W W W W W W W W		**	••		**	**	**	**		150.7	
December 2015 W W W S,247.7 W W W W W W W W W		W	W	_	W	W	W	W		42.5	
January 2015 W W S,262.4 W W W W W W W W W W W W W W W W W W W											
January 2016				W		W			W		
January 2016 -					-, -						
December 2015		-	W	-	2.510.9	-	-	-	-	75.8	
January 2015						-		-			
January 2016 W W W W W W W W W		-		-			-				
December 2015 W W - W W W W - 32.6 January 2015 W W W W W W - 42.2 Kentucky Security Security January 2016 W W - W W - 15.7 December 2015 W W - W W W - 18.3 January 2015 W W - W W W - 18.3 January 2016 W W - 8,900.8 - W W - 21.9 December 2015 W W - 8,900.8 - W W - 22.9 January 2016 W W W - 8,892.7 - W W W W W W W W W W W W W W W W	Kansas										
January 2015 W W - W W W W - 42.2 Kentucky	January 2016	W	W_		W	W	W	W_		31.1	
Kentucky January 2016 W W - W W W W - 15.7 December 2015 W W - W W W - 18.3 January 2015 W W - W W W - 19.9 Michigan January 2016 W W - 8,900.8 - W W - 21.9 December 2015 W W - - W W - 22.9 January 2015 W W - 8,892.7 - W W - 26.5 Minnesota January 2016 W W W 4,834.4 W						W	W	W			
January 2016 W W - W W W W - 15.7 December 2015 W W - W W W W W - 18.3 January 2015 W W - W W W W W - 19.9 Michigan January 2016 W W - 8,900.8 - W W W - 21.9 December 2015 W W - 8,900.8 - W W - 22.9 January 2016 W W - W W W W - 22.9 January 2015 W W - 8,892.7 - W W W - 26.5 Minnesota January 2016 W W W 4,834.4 W W W W W W December 2015 W W W 5,081.1 W W W W W W December 2015 W W W 5,081.1 W W W W W W W Minnesota January 2016 W W W 4,834.4 W W W W W W W W Manuary 2016 W W W 7,081.1 W W W W W W W W W W W W W W W W W W	January 2015	W	W	-	W	W	W	W	-	42.2	
December 2015 W W V W W W W V V V											
January 2015 W W - W W W W - 19.9 Michigan January 2016 W W - 8,900.8 - W W - 21.9 December 2015 W W - W W W W - 22.9 January 2015 W W - 8,892.7 - W W - 26.5 Minnesota January 2016 W W W 4,834.4 W W W W W December 2015 W W W 5,081.1 W W W W W January 2015 W W - 4,748.4 - W W W W W January 2015 W W - 2,666.5 19.1				-							
Michigan January 2016 W W - 8,900.8 - W W - 21.9 December 2015 W W - W W W - 22.9 January 2015 W W - 8,892.7 - W W - 26.5 Minesota January 2016 W W W 4,834.4 W W W W W W January 2016 W A 144.6 W <t< td=""><td></td><td></td><td></td><td> -</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>				-							
January 2016 W W - 8,900.8 - W W - 21.9 December 2015 W W - W W W W - 22.9 January 2015 W W - 8,892.7 - W W - 26.5 Minnesota January 2016 W W W 4,834.4 W W W W W December 2015 W W W 5,081.1 W W W W W W January 2015 W W - 4,748.4 - W W W - 144.6 Missouri January 2016 - W - 2,666.5 19.1		W	W	-	W	W	W	W	-	19.9	
January 2015 W W - 8,892.7 - W W - 26.5 Minnesota January 2016 W W A,834.4 W W W W W December 2015 W W W 5,081.1 W W W W W January 2016 W W - 4,748.4 - W W 14.6 Missouri January 2016 - W - 2,666.5 19.1					8,900.8						
Minnesota January 2016 W W W 4,834.4 W						W					
January 2016 W W W 4,834.4 W		W	W	-	8,892.7	-	W	W	-	26.5	
December 2015 W W W 5,081.1 W W W W W W January 2015 W W - 4,748.4 - W W - 144.6 Missouri January 2016 - W - 2,666.5 - - - - - 19.1											
January 2015 W W - 4,748.4 - W W - 144.6 Missouri January 2016 - W - 2,666.5 19.1											
Missouri January 2016 - W - 2,666.5 - - - - 19.1				W		W			W		
January 2016 - W - 2,666.5 19.1		W	W	-	4,748.4	-	W	W	-	144.6	
					2.000 =					40.4	
D		- -		-	2,666.5	-	-	-	-		
December 2015 - W - 2,962.0 - - - - - 19.3 January 2015 - W - 2,728.8 - - - - - 14.5		' -		-			-	-	-		

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

Premium All grades

			Premium					All graues		
	Sales to en	d users	S	sales for resale		Sales to e	nd users	Sa	les for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C										
January 2016	W	W	W	W	-	W	W	W	45,146.8	W
December 2015	 W		W	W			W	W	46,855.8	W
January 2015	W	W	W	W		W	W	W	44,600.3	W
Florida									,	
January 2016	W	W	- _	1,862.5		W_	W_	W	15,626.6	W
December 2015	W	W	W_	W		W_	W_	W	15,842.2	W
January 2015	W	W	-	1,954.6	-	W	W	-	15,641.6	-
Georgia										
January 2016			<u>W</u> _	W		<u>W</u> _	121.0_	W	W	-
December 2015 January 2015	W		<u>W</u> _	W		W W	135.2 130.6	$ W_{-} -$	<u>W</u>	· <u>-</u>
North Carolina	VV	vv	vv	VV		VV	130.0	vv	vv	
January 2016	W	W		871.2		W	W		W	W
December 2015	W	W		920.9		W	W	<u>-</u>	9,421.8	
January 2015	W	W	-	812.6	-	W	W		W	W
South Carolina										
January 2016	W_	W	- _	418.7	-	W_	W_	-	4,351.9	-
December 2015	W_	W	- _	430.6		W_	W_		4,476.1	-
January 2015	W	W	-	408.1	-	W	W	-	4,392.5	-
Virginia										
January 2016			- -	904.0		<u>W</u> _	<u>W</u> _		W	-
December 2015 January 2015	W		- -	945.9 883.3		W W	<u>W</u> _	<u>M</u>	7,337.5	-
West Virginia	VV	vv	-	003.3	-	VV	VV	-	7,557.5	-
January 2016	W	W		35.3		W	W		693.0	_
December 2015	 W			40.9			W		746.3	
January 2015	W	W	-	32.3	-	W	W		696.8	-
PAD District 2										
January 2016	505.8	516.8	W_	5,761.5	W	9,087.3	9,204.5	W	76,709.5	W
December 2015	509.1	519.0	W_	5,980.5	W	9,244.1	9,360.7	W	80,443.6	W
January 2015 Illinois	460.3	469.6	W	W	W	8,932.5	9,042.4	W	75,753.2	W
January 2016	W_	W_	- _	1,134.2		W_	W_		W_	W
December 2015	W	W	- -	W	W	W_	W_		W	W
January 2015	W	W	-	W	W	W	W	-	W	W
Indiana										
January 2016			- -	400.1	-		<u>W</u> _	-	W	W
December 2015	W		W	417.5 W		W W	<u>W</u> _	- W	5,929.6	W
January 2015 Iowa	VV	VV	vv	VV	-	VV	VV	VV	5,680.0	VV
January 2016				296.9	_		W		2,883.5	_
December 2015				290.5				<u>-</u> -	3,003.9	
January 2015				260.0			W		2,888.7	-
Kansas										
January 2016	-			W	W	W	W_		3,932.6	345.5
December 2015	-		- _	W	W	W_	W_		4,230.9	397.0
January 2015	-	-	-	W	W	W	W	-	W	W
Kentucky										
January 2016			- -	W	W		<u>W</u> _	_	W	W
December 2015	W	<u>W</u>	- -		W		<u>W</u> _	-	W	W
January 2015	W	W	-	W	W	W	W	-	W	W
Michigan January 2016	W	W		530.3		W	W		9,453.0	
December 2015			· - -	532.8				-	9,453.0 W	- W
January 2015	vv	- v		530.8			V	<u>-</u>	9,450.0	-
Minnesota									,	
January 2016	W	W_	W	W	W	W_	W_	W	5,280.6	W
December 2015	W	W	W	W	W	W	W	W	5,524.9	W
January 2015	W	W	-	W	W	W	W	-	W	W
Missouri										
January 2016	_ 	-	- _	201.0		 -	<u>W</u> _		2,886.6	-
December 2015		- W	- -	227.5		- -	W_	-	3,208.8	
January 2015	-	W	-	202.7	-	-	W	-	2,946.1	-

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

			Regular					Midgrade		
	Sales to e	nd users		Sales for resale		Sales to end	dusers	Sa	ales for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bull
PAD District 2 (cont	.)									
Nebraska	14/	14/		1 202 1		14/	14/		20.7	
January 2016			- -	1,283.1	-		W	-	29.7	
December 2015		<u>W</u> _	- -	1,350.0	-	W		-	28.8 47.6	
January 2015	VV	VV	-	1,361.2	-	VV	VV	-	47.0	
North Dakota	14/	14/	14/	14/		14/	14/		27.2	
January 2016	W_	<u>W</u> _	<u>W</u> _	<u>W</u> _	-	W		-	27.3 31.8	
December 2015 January 2015	W	W	<u>vv</u> .	921.3	-		W	-	44.1	
	VV	vv		921.5		IVA	VV		44.1	
Ohio January 2016	W	W		8,951.9		W	W		54.2	
December 2015		W	- -	9,179.1	-		<u>v</u> v	⁻	54.2	
January 2015			- -	8,696.7	-		W	-	60.1	
	VV	VV	-	8,090.7	-	VV	VV	-	00.1	
Oklahoma	NIA.	14/		14/	14/	14/	14/		7.0	
January 2016	NA_	<u>W</u> _	- -	W	W		W	-	7.0	
December 2015		<u>W</u> _	- -	<u>W</u> _	W	W		-	7.6 _ 8.2	
January 2015	VV	VV	-	VV	VV	VV	VV	-	0.2	
South Dakota	14/	14/		012.0		14/	14/		20.2	
January 2016			- -	812.9	-		<u>W</u>	-	30.3	
December 2015		<u>W</u> _	- -	824.2	-		W	-	31.3	
January 2015	W	VV	-	828.6	-	W	W	-	37.0	
Tennessee		7400		14/						
January 2016	W_	718.8_	<u>W</u> _	W	-			W	W	
December 2015	W_	777.5		W_	-		W	W	W_	
January 2015	W	741.2	W	W	-	W	W	W	W	
Wisconsin										
January 2016	W_	W_	<u>W</u> _	W_	-	W	W	W	W	
December 2015			<u>W</u> _	W	-		W	W	W	
January 2015	W	W	-	5,178.5	-	W	W	-	69.9	
PAD District 3										
January 2016	NA_	NA	80.5	44,644.8	10,219.1	NA	NA	W	W_	
December 2015	1,214.7	1,241.7	90.9	45,980.5	13,738.2		107.0	W_	W	
January 2015	1,181.5	1,227.1	95.6	43,642.8	14,159.6	72.1	72.9	W	W	
Alabama										
January 2016	W_	W	W_	W	-	W_	W	W	W_	
December 2015	W_	W	W_	W	-	W_	W_	W	W	
January 2015	W	W	W	W	-	W	W	W	W	
Arkansas										
January 2016	W	W	W_	W	-	W_	W_	W_	W_	
December 2015	W	W	W_	W	-	W_	W_	W	W_	
January 2015	W	W	W	W	-	W	W	-	24.2	
Louisiana										
January 2016		W		5,570.6	1,139.8		 .		43.8	
December 2015	_ _		- _	5,845.7	481.8	-	-	-	47.0	
January 2015	-	W	-	5,530.1	1,393.1	-	-	-	43.7	
Mississippi										
January 2016	W	21.6		2,846.3	660.6	W_	W_	_	33.5	
December 2015	W	W		W	W	W_	W_		31.4	
January 2015	W	28.6	-	W	W		W	-	32.9	
New Mexico										
January 2016	NA	NA_	W_	W	-	W_	W_	W_	W	
December 2015	321.3	330.7	W_	W	-	W_	W_	W_	W	
January 2015	297.3	305.8	W	W	-	W	W	W	W	
Texas										
January 2016	NA	NA	W	W	8,418.7	NA	NA	W	W	
December 2015	W	NA	W	28,826.3	W	W	W	W	W	

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

			Premium					All grades		
	Sales to e	nd users		Sales for resale		Sales to en	d users		Sales for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bull
PAD District 2 (cont	t.)									
Nebraska										
January 2016	W	W	- -	144.8	.	W_	W_		1,457.6	
December 2015	W_	W	- _	149.5	-	W_	W_		1,528.4	
January 2015	W	W	-	138.8	-	W	W	-	1,547.5	
North Dakota										
January 2016	W_	W_	W_	W		W_	W_	W	W	
December 2015	W_	W	W_	W		W_	W_	W	W	
January 2015	W	W	-	84.0	-	W	W	-	1,049.4	
Ohio										
January 2016	W	W		W	W	W	W		W	V
December 2015	W	W	-	W	W	W	W	-	W	V
January 2015	W	W	-	W	W	W	W	-	W	V
Oklahoma										
January 2016	W	W		W	W	W_	W_		4,315.7	1,090.
December 2015		W		W	W	W	W		4,457.3	1,348.
January 2015	W	W		W	W	W	W		4,004.3	487.
South Dakota									•	
January 2016	W	W	_	70.8	-	W	W	_	914.0	
December 2015		W		74.5		W	W		930.0	
January 2015	W	W		68.8		W	W		934.4	
Tennessee				-						
January 2016	W	W	W	W		W	831.6	W	W	
December 2015				W		V V	897.4		W	
January 2015				679.7	W	V V	846.0		8,158.7	V
	**	**	**	073.7	**	**	040.0	**	0,130.7	•
Wisconsin January 2016	W	W	W	W		W	W	W	W	
December 2015		W		vv	-			W		
January 2015	v v		<u>v</u> v_	378.7		v v -	W_	<u>v</u> v_	5,627.1	
	vv	VV	_	376.7	_	VV	VV	_	3,027.1	
PAD District 3										
January 2016	. NA	NA_	W_	W	1,113.9	NA_	NA	91.7	50,128.3	11,333.
December 2015		112.9	W_	W	1,651.9	1,429.9	1,461.5	103.1	51,564.0	15,390.
January 2015	97.2	105.0	W	W	1,004.2	1,350.8	1,405.0	107.1	48,549.6	15,163.
Alabama										
January 2016	W_	23.9	W_	W	.	W_	W_	W	W	
December 2015	W_	23.6	W_	W	.	W_	W_	W	W	
January 2015	W	20.3	W	W	-	W	W	W	W	
Arkansas										
January 2016	W	W		209.3		W_	W_	W	W	
December 2015	W	W		232.7		W_	W_	W	W	
January 2015	W	W	-	201.7	-	W	W	W	W	
Louisiana										
January 2016	-	-	-	514.3	-	-	W	-	6,128.7	1,139.
December 2015	-	-	-	546.0	-	-		-	6,438.7	481.
January 2015				469.1	-		W		6,042.8	1,393.
Mississippi										
January 2016	W	W	-	W	W	W_	23.8_	-	W	V
December 2015		W		W	W	W_	W		W	V
January 2015	W	W		218.5	W		31.6		W	
New Mexico	••				•••	**			•••	•
January 2016	W	W	W_	W	_	W_	NA	W	W	
December 2015		V V		W	-		416.4	W		
January 2015	35.4	W		W		370.8	379.7	W	W	
Texas	33.4	**	**	VV	_	370.0	373.7	**	VV	
January 2016	NA	NA	W	3,445.5	W	NA	NA	W	32,041.3	V
December 2015					vv W		NANA_	w	32,041.3	v
				W			NA NA	W		
January 2015	VV	VV	VV	VV	876.3	VV	INA	VV	30,661.5	V

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

			Regular			Midgrade				
	Sales to end	users	S	ales for resale		Sales to end	dusers	Sale	es for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4										
January 2016	348.5	359.6	W	W	W	74.0	75.8		140.0	
December 2015	355.2	367.5	W	W	W	76.1	77.9		155.8	
January 2015	341.4	350.5	W	W	-	69.9	71.5	-	159.4	
Colorado										
January 2016	152.3	157.9	W	W	-	42.1	43.1	-	83.2	
December 2015	150.5	158.1	W	W	-	42.3	43.4	-	89.2	
January 2015	154.1	157.5	W	W	-	40.4	41.5	-	97.6	
Idaho										
January 2016	W	W_		1,221.5		W	W		6.9	
December 2015	W	W		1,413.8		W	W		8.5	
January 2015	W	W	-	1,313.3	-	W	W	-	13.5	
Montana										
January 2016	W	W		964.5		W	W		8.7	
December 2015	W	W_	-	1,029.5		W	W_	-	10.0	
January 2015	W	W	-	983.2	-	W	W	-	8.3	
Utah										
January 2016	W	W_	W_	2,362.0	W	W_	W		30.6	
December 2015	W	W_	W_	W	W	W_	W		33.1	
January 2015	W	W	-	2,449.1	-	W	W	-	28.0	
Wyoming										
January 2016	W	8.8	-	831.9		W	W	-	10.5	
December 2015	W	W		908.7		W	W		15.1	
January 2015	W	8.3	-	702.8	-	W	W	-	12.0	
PAD District 5										
January 2016	3,574.7	3,677.5	15,950.5	25,727.1	3,003.9	571.2	571.7	W	W	
December 2015	3,765.0	3,880.1	16,559.8	26,469.8	2,350.7	599.9	600.7			
January 2015	3,685.0	3,784.6	16,098.9	W	<u>2,330.7</u>	567.3	567.6	v v		
Alaska	3,003.0	3,704.0	10,050.5	**	**	307.3	307.0	**	**	
January 2016	W	W	70.5	W	W	W	W	W	3.0	
December 2015	W	W	76.2	W	W				3.0 W	
January 2015	VV	W	W	411.5	W				5.5	
Arizona	**	**	**	411.5	**	**	**	**	3.5	
January 2016	NA	W	W	4,111.2	W	NA	W	3.1	41.9	
December 2015	NA		V	4,221.9	w	W		3.1 W	W	
January 2015	W		V	4,054.3	w	VV		v v		
California	VV	vv	VV	4,034.3	vv	VV	VV	VV	VV	
January 2016	W	W	11,699.4	13,187.3	1,839.2	W	W	212.0	224.5	
December 2015	W	W	12,126.0	13,576.2	1,432.1		<u>v</u> v	222.5	235.2	
January 2015	2,826.0	2,830.3	11,927.4	12,651.3	1,432.1 NA		<u>v</u> v	241.3	236.2	
	2,820.0	2,630.3	11,327.4	12,031.3	IVA	VV	VV	241.5	230.2	
Hawaii	W	W	W	W	W	W	W	W	W	
January 2016										
December 2015 January 2015	W	W W	<u>W</u>		W	W		W W	<u>vv</u>	
	VV	vv	vv	٧V	vv	VV	vv	vv	VV	
Nevada January 2016	NA	W	756.8	W	W	NA	NA	W	W	
December 2015	NA NA	<u>vv</u>	786.2			NA NA		v v		
January 2015	W NA		809.0	W		W	<u>NA</u> W	v v		
	VV	vv	003.0	٧V	vv	VV	vv	vv	vv	
Oregon January 2016	02.0	92 N	W	2,393.6	W	5.5	5.5	5.9	1	
December 2015	82.0	82.0							15.4	
January 2015	95.9	95.9	W	2,422.6	W	6.4 5.9	6.4	6.5	15.9 15.9	
	137.1	137.3	VV	2,166.0	VV	5.5	5.9	6.3	12.9	
Washington	227 5	224.0	14/	4 220 4	141	25.5	25.5	147	147	
January 2016	227.5	231.9	W	4,339.1	W	25.5	25.5	W	<u>W</u>	
December 2015	239.5	243.5	W	4,542.2	W	27.2	27.3	W	W	
January 2015	280.3	283.8	1,101.7	4,446.4	W	25.5	25.6	W	W	

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

Premium All grades Sales to end users Sales for resale Sales to end users Sales for resale Geographic area Through retail Through retail DTW DTW month outlets Total[a] Rack Bulk outlets Total[a] Rack Bulk PAD District 4 71.3 492.5 506.7 11,730.6 January 2016 70.0 W W W W W December 2015 71.4 73.4 W W W 502.7 518.8 W 12,460.1 W 62.3 473.5 485.2 January 2015 63.3 W W W W Colorado January 2016 35.0 35.5 W W 229.4 236.5 W W December 2015 34.6 35.4 W 227.4 236.8 W 5,316.0 W W W January 2015 30.3 30.3 W W 229.2 W 224.8 W Idaho January 2016 W W 205.1 W 1,433.6 December 2015 W W 229.5 W W 1,651.8 January 2015 W W 180.4 W W 1,507.2 Montana January 2016 W W 209.2 W W 1,182.4 December 2015 W W 220.6 W W 1,260.2 1,220.3 January 2015 W W 228.9 W W Utah January 2016 W W W W W W W W W W December 2015 W W W W W W W W 3,165.5 W January 2015 W W 604.5 W W 3,081.5 Wyoming January 2016 986.5 W W 144.1 W 12.4 December 2015 W W 142.8 W ۱۸/ 1,066.6 January 2015 W W 120.5 W 11.4 835.4 PAD District 5 985 9 1,003.3 4 253 8 W W 5.131.9 5,252.5 W 31,081.3 W January 2016 December 2015 1.035.5 1.053.9 4.410.4 W W 5,400.4 5,534.7 W 32.034.6 W January 2015 978.4 993.2 4,093.4 4,744.5 179.5 5,230.6 5,345.4 W 30,108.8 W Alaska January 2016 W W W W W 86.6 W 43.2 W December 2015 W W W 44.0 W W 93.8 ۱۸/ W W January 2015 W W W W W W W W W Arizona January 2016 W W 528.1 W W W 4,681.1 NA NA W W 191.1 W 4.819.5 December 2015 W W W W W W January 2015 W W 190.2 W W W W W 4,593.7 W California January 2016 W W 3,389.9 3,038.7 190.7 W W 15,301.3 16,450.6 2,029.9 December 2015 3,528.7 3,189.5 204.1 15,877.2 17,000.9 W W 1.636.2 W W 2,922.0 15,475.9 15,809.6 January 2015 W 3,307.3 86.7 4.172.7 W 4.177.3 NA Hawaii January 2016 W W W W W W W W W W W W W W W W December 2015 W W January 2015 W W W W W W W W W W Nevada January 2016 NA W 208.9 264.8 NA W W 1,469.0 W W 1,431.9 December 2015 NA 213.7 258.3 NA W W W W W January 2015 W W 237.9 W 1,059.2 1,362.4 104.5 Oregon January 2016 11.8 11.8 W 305.0 W 99.4 99.4 933.9 2,714.0 718.2 December 2015 13.2 13.2 W 297.0 W 115.5 115.5 2,735.5 W 887.7 January 2015 15.2 15.2 W 271.5 W 158.2 158.4 2,453.4 W Washington January 2016 40.1 40.3 246.5 W W 293.1 297.6 W 5,160.0 W December 2015 42.2 42.3 251.2 W W 308.9 313.2 W 5,395.5 W January 2015 43.7 217.4 W W 349.5 353.5 W 5,249.7 W

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2015 are final. Totals may not equal the sum of the components due to rounding. Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

^{- =} No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state thousand gallons per day

		Co	nventional		
	Sales to end users		Sa	les for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul
United States					
January 2016	15,410.5	15,684.0	4,797.6	170,359.5	17,024.
December 2015	15,931.4	16,214.3	4,982.5	177,968.7	21,211.
January 2015	15,112.3	15,389.6	4,478.0	167,199.5	18,778.3
PAD District 1					
January 2016	W	W	W	47,149.6	V
December 2015	W	W	W	49,044.8	V
January 2015	W	W	W	46,058.8	V
Subdistrict 1A					
January 2016				W	
December 2015	- -	- -	-	W	
January 2015	-	-	-	690.2	
Connecticut					
January 2016					
December 2015		-			
January 2015	-	-	-	-	
Maine				\A/	
January 2016			-	W	
December 2015		-	-	W	
January 2015	-	-	-	581.5	
Massachusetts					
January 2016			-		
December 2015			-		
January 2015	-	-	-	-	
New Hampshire					
January 2016	- -		.	W	
December 2015	- -		.	W	
January 2015	-	-	-	W	
Rhode Island					
January 2016	-	-	-	-	
December 2015	- -	-	-		
January 2015	-	-	-	-	
Vermont					
January 2016	- -	-	-	95.2	
December 2015	- -	-	-	86.2	
January 2015	-	-	-	W	
Subdistrict 1B					
January 2016	W	W	W	W	V
December 2015			W	W	V
January 2015	W	W	W	5,264.5	V
Delaware					
January 2016	-	-	-	-	
December 2015	-	-	-	-	
January 2015	-	-	-	-	
District of Columbia					
January 2016	-	_	-	_	
December 2015	-			<u>-</u>	
January 2015	-			<u>-</u>	
Maryland					
January 2016	_	_	_	W	N
December 2015		<u>-</u>	<u>-</u>	W	
January 2015	<u>-</u>	<u>-</u>	<u>-</u>		v
New Jersey				**	•
January 2016		_			V
December 2015	-				V
January 2015	<u>-</u>		-		
New York	-	-	-	-	029.
January 2016	W	W	W	2,343.4	V
December 2015				2,343.4 2,616.0	
January 2015	W	W W			<u>/</u>
	VV	VV	VV	2,339.2	V
Pennsylvania	14/	147		W	
January 2016	W				//
December 2015	W	W	-	W	//
January 2015	W	W	<u>-</u>	W	V

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

		1	Reformulated		
	Sales to end users		Sa	les for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul
United States					
January 2016	8,684.4	8,712.9	17,308.1	72,163.6	3,222.6
December 2015	9,039.9	9,071.5	17,962.0	74,554.2	3,244.5
January 2015	8,795.4	8,832.9	17,468.1	70,978.7	2,353.0
PAD District 1					
January 2016	W	W	W	25,723.6	V
December 2015	W	W	W	26,975.6	V
January 2015	W	W	W	W	V
Subdistrict 1A					
January 2016	W	W	W	W	V
December 2015	W	W	W	W	V
January 2015	W	W		W	V
Connecticut					
January 2016		W	W	2,451.2	V
December 2015	-	W	W	2,445.8	V
January 2015	-	W	W	2,214.6	V
Maine					
January 2016	-			W	
December 2015	-			W	
January 2015	-	-	-	-	
Massachusetts					
January 2016	W	W	-	1,023.1	
December 2015	W	W	-	994.5	
January 2015	W	W	-	1,179.7	
New Hampshire				, -	
January 2016	W	W	_	-	
December 2015	W	W			
January 2015	W	W	-	W	
Rhode Island					
January 2016	W	W	W	W	V
December 2015	W	W	 W	W	· · V
January 2015	W	W	 	720.5	V
Vermont			**		-
January 2016	-	-	-	-	
December 2015					
January 2015	-	-	-	-	
Subdistrict 1B					
January 2016	W	W	W	W	V
December 2015	W	W	W	W	V
January 2015	W	W	W	17,254.1	V
Delaware					
January 2016	W	W	W	W	
December 2015	W	W	-	1,015.2	
January 2015	W	W	-	1,011.7	
District of Columbia					
January 2016	-	-	-	-	
December 2015	-			-	
January 2015	-		-	-	
Maryland					
January 2016	-	W	W	W	V
December 2015		W	W	W	
January 2015	-			W	V
New Jersey					
January 2016	ww	W	W	7,268.0	
December 2015		W	W	W	V
January 2015	W	W	W	W	
New York					
January 2016	W	W	W	3,132.6	V
December 2015		vv W	vv	3,234.6	
January 2015	W	vv W	vv	3,175.2	<u>v</u>
Pennsylvania	**	**	**	5,2,5.2	·
January 2016		W	_	W	V
December 2015				W	
January 2015		vv W			<u>v</u>
January 2015	V V	V V		V V	v

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

			All formulations		
	Sales to e	end users		Sales for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul
United States					
January 2016	24,094.9	24,396.9	22,105.6	242,523.0	20,246.9
December 2015	24,971.4	25,285.8	22,944.5	252,523.0	24,455.5
January 2015	23,907.6	24,222.5	21,946.1	238,178.2	21,131.0
PAD District 1					
January 2016	7,935.6	7,950.6	W_	72,873.2	W
December 2015	8,394.3	8,410.0	W_	76,020.6	W
January 2015	7,920.3	7,944.5	W	W	2,528.3
Subdistrict 1A					
January 2016			w_	4,986.4	<u>W</u>
December 2015	W_	W_	W_	4,817.8	W
January 2015	W	W	W	W	W
Connecticut					
January 2016			W_	2,451.2	W
December 2015			W_	2,445.8	W
January 2015	-	W	W	2,214.6	W
Maine					
January 2016	. .	-	. .	607.4	
December 2015		-	-	575.3	
January 2015	-	-	-	581.5	-
Massachusetts					
January 2016	W	W	-	1,023.1	
December 2015	W	W		994.5	
January 2015	W	W		1,179.7	
New Hampshire				_,	
January 2016	W	W	_	W	_
December 2015	W	W			
January 2015	w	W		W	
Rhode Island	**	**		••	
January 2016	W	W	W	W	W
December 2015		W	W	W	W
January 2015		W		720.5	
Vermont	VV	VV	VV	720.3	VV
January 2016				95.2	
December 2015	- -	- -	- -	86.2	
January 2015	-	·	·	W	
Subdistrict 1B					
January 2016	3,722.0	3,723.0	W	22,740.0	W
December 2015					
	3,965.9	3,967.3	W -	24,346.9_ 22,518.6	
January 2015	3,710.6	3,721.4	VV	22,518.0	VV
Delaware					
January 2016		<u>W</u> -	<u>W</u> _		
December 2015		<u>W</u> .	- _	1,015.2	
January 2015	W	W	-	1,011.7	-
District of Columbia					
January 2016	- -	- -	- -	- _	
December 2015	- -	- -	- -	- _	
January 2015	-	-	-	-	-
Maryland					
January 2016	- _		W_	3,805.5	W
December 2015	- _	W_	W_	4,142.0	W
January 2015	-	-	W	3,607.5	W
New Jersey					
January 2016	W_		W_	7,268.0	W
December 2015			W_		587.7
January 2015	W	W	W	W	629.1
New York					
January 2016	2,277.9	2,277.9	W	5,476.0	W
December 2015	2,439.4	2,439.4	W	5,850.6	W
January 2015	2,259.5	2,269.6	W	5,514.4	W
Pennsylvania	_,_33.3	_,_5510		2,-=	
January 2016	W	W	_	W	W
December 2015		W			W
January 2015	W	W			W
See footnotes at end of table	VV	VV		VV	VV

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Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

		Co	nventional		
	Sales to end users		Sa	les for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul
Subdistrict 1C					
January 2016	W	W	W	W	V
December 2015	W	W	W	W	W
January 2015	W	3,464.5	w	40,104.1	W
Florida		2,12112		,	
	W	W	W	15,626.6	W
January 2016					
December 2015		<u>W</u>	<u>M</u>	15,842.2	<u>W</u>
January 2015	W	W	-	15,641.6	
Georgia					
January 2016		121.0	W	W	
December 2015		135.2	W	W	
January 2015	W	130.6	W	W	
North Carolina					
January 2016	W	W	_	W	V
December 2015				9,421.8	•
					
January 2015	W	W	-	W	V
South Carolina					
January 2016		W	.	4,351.9	
December 2015	W	W	.	4,476.1	
January 2015	W	W	-	4,392.5	
Virginia				,	
January 2016	W	W	W	W	
			vv		
December 2015		<u>W</u>	-		
January 2015	W	W	-	2,841.3	
West Virginia					
January 2016	W	W	. 	693.0	
December 2015	W	W	-	746.3	
January 2015	W	W		696.8	
,					
PAD District 2					
January 2016		W	W	64,673.1	<u>W</u>
December 2015	W	W	W	67,920.7	V
January 2015	W	W	W	W	V
Illinois					
	W	26.0		W	V
January 2016			-		
December 2015		25.2	-		V
January 2015	W	13.4	-	W	V
Indiana					
January 2016	W	W	<u>-</u>	W	V
December 2015	W	W	-	4,903.8	
January 2015	W	W	w	w	V
lowa					
		14/		2.002.5	
January 2016	- -	<u>W</u>		2,883.5	
December 2015		W	.	3,003.9	
January 2015	-	W	-	2,888.7	
Kansas					
January 2016	W	W	_	3,932.6	345.
December 2015	W	W	<u> </u>	4,230.9	397.0
January 2015	W	W		\\\	V
	VV	VV	_	VV	V
Kentucky					
January 2016		W	- 		V
December 2015		W	-	W	V
January 2015	W	W	-	W	V
Michigan					
January 2016	W	W		9,453.0	
December 2015		W		W	V
					<u>v</u>
January 2015	W	W	-	9,450.0	
Minnesota					
January 2016		W	W	5,280.6	V
December 2015	W	W	W	5,524.9	V
January 2015	W	W		W	V
Missouri	••	••			•
		14/		2 207 9	
January 2016	-		-	2,207.8	
December 2015 January 2015	-	W	-	2,468.0	
		W		W	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

		Re	formulated		
	Sales to end users		Sal	es for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul
Subdistrict 1C					
January 2016	-	-	W	W	
December 2015	-	-	W	W	
January 2015	-	w		4,496.2	
Florida		••		., .56.2	
January 2016			· 		
December 2015	-	- :	-		
January 2015	-	-	-	-	
Georgia					
January 2016	-		.		
December 2015	-		.		
January 2015	-	-	-	-	
North Carolina					
January 2016					
			· 		
December 2015		-			
January 2015	-	-	-	-	
South Carolina					
January 2016	-	_ 	_ 		
December 2015	.	-	.		
January 2015	-		-	-	
Virginia					
			W	W	
January 2016	-				
December 2015	.		W	<u>W</u>	
January 2015	-	W	-	4,496.2	
West Virginia					
January 2016					
December 2015	-	-	-	-	
January 2015	-		-		
PAD District 2 January 2016				12,036.4	
December 2015			· <u></u>	12,522.9	
January 2015	W	W	W	W	
Illinois					
January 2016	W	W	-	7,845.2	
December 2015	W W	W	-	8,066.8	
January 2015	W	W	-	7,860.2	
Indiana					
January 2016	W	W	_	969.9	
December 2015	W	v v ·		1,025.8	
	VV		.		
January 2015	VV	W	VV	W	
Iowa					
January 2016	.		-	-	
December 2015	-	-	-		
January 2015	-	-	-	=	
Kansas					
January 2016	_	_	_	_	
December 2015					
			· 		
January 2015	-	-	-	-	
Kentucky					
January 2016		W	-	874.6	
December 2015	W	w	-	936.7	
January 2015	W	W		W	
Michigan					
January 2016	_		_	_	
December 2015					
January 2015	-	- 		_ 	
	-	-	-	-	
Minnesota					
January 2016	-	_ 	-	-	
December 2015	-	_ 		-	
January 2015	-	-	-	-	
Missouri					
January 2016	_	_	_	678.8	
December 2015				740.8	
	· 	-	· 		
January 2015	-	-	-	W	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

		All f	ormulations		
	Sales to end users			les for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul
Subdistrict 1C					
January 2016	W	W	W	45,146.8	W
December 2015	W	W	W	46,855.8	W
January 2015	W	W	W	44,600.3	W
Florida					
January 2016	W	W	W	15,626.6	V
December 2015	W	W	W	15,842.2	W
January 2015	W	W	-	15,641.6	
Georgia					
January 2016	W	121.0	W	W	
December 2015		135.2			
January 2015		130.6		W	
	VV	130.0	VV	VV	
North Carolina					
January 2016			-		
December 2015	W		- 	9,421.8	
January 2015	W	W	-	W	W
South Carolina					
January 2016	W	W	-	4,351.9	
December 2015	W	W	-	4,476.1	
January 2015	W	W		4,392.5	
	**			.,552.5	
Virginia	W	W	W	W	
January 2016					
December 2015		<u>W</u>	W	W	
January 2015	W	W	-	7,337.5	
West Virginia					
January 2016	W	W	-	693.0	
December 2015	W	W	-	746.3	
January 2015	W	W	-	696.8	
PAD District 2					
	0.007.3	0.204.5	14/	76 700 5	14
January 2016	9,087.3	9,204.5		76,709.5	M
December 2015	9,244.1	9,360.7	W	80,443.6	
January 2015	8,932.5	9,042.4	W	75,753.2	W
Illinois					
January 2016	W	W	-	W	W
December 2015	W	W	-	W	W
January 2015	W	W	-	W	W
Indiana					
January 2016	W	W	_	W	W
December 2015	W	W		5,929.6	
January 2015	W	w	W	5,680.0	W
	VV	vv	**	3,000.0	•
lowa					
January 2016			-		
December 2015		W	-	3,003.9	
January 2015	-	W	-	2,888.7	
Kansas					
January 2016	W	W	.	3,932.6	345.5
December 2015	W	W	-	4,230.9	397.0
January 2015	W	W	<u>-</u>	W	W
Kentucky					
January 2016	W	W	_	W	W
December 2015					
		W	-	W	<u>W</u>
January 2015	W	W	-	W	V
Michigan					
January 2016			.	9,453.0	
December 2015	W		.	W	W
January 2015	W	W	-	9,450.0	
Minnesota					
January 2016	ww	W	W	5,280.6	V
December 2015		W		5,524.9	
January 2015		W	<u>v</u> v	W	
•	vv	vv	-	vv	V
Missouri		147		2.000.0	
January 2016			-	2,886.6	
December 2015 January 2015			- 	3,208.8 2,946.1	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

		Co	nventional		
	Sales to end users		Sa		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul
PAD District 2 (cont.)					
Nebraska					
January 2016	W	W	-	1,457.6	
December 2015	W W	W	-	1,528.4	
January 2015	W	W	-	1,547.5	
North Dakota					
January 2016	W	W	W	W	
December 2015	W	W	W	W	
January 2015	W	W	-	1,049.4	
Ohio					
January 2016	W	W	-	W	V
December 2015	W	W	-	w	W
January 2015	W	W	-	w	W
Oklahoma					
January 2016	W	W	_	4,315.7	1,090.6
December 2015	 W	W		4,457.3	1,348.1
January 2015		W		4,004.3	487.7
South Dakota		**		4,004.5	407.7
January 2016	W	W		914.0	
December 2015		<u>v</u> v W	-	930.0	
January 2015		W W	-	934.4	
	VV	VV	-	954.4	•
Tennessee	NA /	024.6	14/	\A/	
January 2016		831.6	W		
December 2015		897.4	W	W	
January 2015	W	846.0	W	8,158.7	W
Wisconsin					
January 2016	56.8	60.6	W	-	
December 2015	60.6	64.2	W	-	
January 2015	45.3	46.0	-	3,992.3	
PAD District 3					
January 2016	NA	NA	W	35,327.1	W
December 2015	1,429.9	1,461.5	W	36,634.1	W
January 2015	1,350.8	1,405.0	W	W	W
Alabama					
January 2016	W	W	W	W	
December 2015	W	W	W	W	
January 2015	W	W	W	W	
Arkansas					
January 2016	W	W	W	W	
December 2015	W	W	W	W	
January 2015	W	W	W	W	
Louisiana					
January 2016	-	W	_	6,128.7	1,139.8
December 2015	-	<u>-</u>	<u>-</u>	6,438.7	481.8
January 2015	-	W	<u>-</u>	6,042.8	1,393.1
Mississippi				-,-	,
January 2016	W	23.8	_	W	W
December 2015	W	W		W	W
January 2015	W	31.6		W	W
New Mexico		32.0		••	•
January 2016	W	NA	W	W	
December 2015		416.4			
January 2015	370.8	379.7		W	
Texas	370.0	373.7	V V	**	
	NA	NA	W	W	14
January 2016 December 2015	NA W				W
January 2015		NA		W	
January 2015	W	NA	W	VV	W

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated									
	Sales to end users		Sal	les for resale						
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bu					
PAD District 2 (cont.)										
Nebraska										
January 2016	_	_	_	_						
December 2015										
	· 		· 							
January 2015	-	-	-	-						
North Dakota										
January 2016	-	-	-							
December 2015	<u>-</u>	<u>-</u>		<u>-</u>						
January 2015	-	-	-	-						
Ohio										
January 2016	 		· -							
December 2015	. .	-	-							
January 2015	-	-	-	-						
Oklahoma										
January 2016	-	-	-	-						
December 2015	-									
January 2015		<u>-</u>	·	<u>-</u>						
	-	-	-	-						
South Dakota										
January 2016	-	-	-	-						
December 2015	-	-	-							
January 2015	-	-	-	-						
Tennessee										
January 2016										
			· 							
December 2015	. .	-	-							
January 2015	-	-	-	-						
Wisconsin										
January 2016	W	W	-	1,667.9						
December 2015	W	W	-	1,752.7						
January 2015	W		<u>-</u>	1,634.8						
				•						
PAD District 3										
January 2016	-	-	W	14,801.2						
December 2015	-	-	W	14,929.8						
January 2015	-	-	W	W						
Alabama										
January 2016										
December 2015	 		· -							
January 2015	-	-	-	-						
Arkansas										
January 2016	-	-	-	-						
December 2015	-	-	-	-						
January 2015										
Louisiana										
January 2016		_ 	-							
December 2015	-	-	-	-						
January 2015	-	-	-	-						
Mississippi										
January 2016	_	_	_	_						
December 2015										
	·		- 							
January 2015	-	-	-	-						
New Mexico										
January 2016	-	<u> </u>	<u>-</u>	-						
December 2015	-	-	-	-						
January 2015	·		·	<u>-</u>						
Texas										
January 2016	- -	- 		W						
December 2015	-	-								
January 2015			W	W						

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

All formulations Sales to end users Sales for resale Geographic area month Through retail outlets Total[a] DTW Bulk PAD District 2 (cont.) Nebraska January 2016 W W 1,457.6 December 2015 W 1,528.4 W January 2015 W W 1,547.5 North Dakota January 2016 W W December 2015 W W W W 1,049.4 January 2015 W Ohio January 2016 W W W W December 2015 W W W W January 2015 W W W W Oklahoma 1,090.6 January 2016 W W 4,315.7 December 2015 W W 4,457.3 1,348.1 January 2015 W W 4,004.3 487.7 South Dakota January 2016 W W 914.0 December 2015 W W 930.0 January 2015 W W 934.4 Tennessee January 2016 831.6 W W December 2015 W 897.4 W 846.0 8,158.7 W January 2015 W W Wisconsin January 2016 W W W W December 2015 W W W W January 2015 W W 5,627.1 PAD District 3 NA 91.7 50,128.3 11,333.0 January 2016 NA December 2015 1,429.9 1,461.5 103.1 51,564.0 15,390.1 January 2015 1,350.8 1,405.0 107.1 48,549.6 15,163.8 Alabama January 2016 W W W December 2015 W W W W January 2015 W W W W Arkansas January 2016 W W W December 2015 W W W W January 2015 W W W W Louisiana January 2016 W 6,128.7 1,139.8 December 2015 6,438.7 481.8 W January 2015 6,042.8 1,393.1 Mississippi January 2016 W 23.8 W W December 2015 W W W January 2015 W 31.6 W W New Mexico January 2016 W NA W W December 2015 W 416.4 W W January 2015 370.8 379.7 W W Texas January 2016 32,041.3 W NA NA W December 2015 W NA W 32,624.3 W January 2015 NA 30,661.5 W

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Conventional									
	Sales to end users		Sales for resale							
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul					
PAD District 4										
January 2016	492.5	506.7		11,730.6	V					
December 2015	502.7	518.8		12,460.1	V					
January 2015	473.5	485.2	W	W						
Colorado										
January 2016	229.4	236.5	W	W						
December 2015	227.4	236.8	W	5,316.0	V					
January 2015	224.8	229.2	W	W						
Idaho										
January 2016	W	W	-	1,433.6						
December 2015	W	W		1,651.8						
January 2015	W	W	-	1,507.2						
Montana										
January 2016	W	W	_	1,182.4						
December 2015	- W	W		1,260.2						
January 2015		W	-	1,220.3						
Utah				_,						
January 2016	W	W	W	W	V					
December 2015	W	vv W	v v	3,165.5	<u>v</u>					
January 2015	W			3,081.5	-					
	VV	VV		3,081.3						
Wyoming	14/	12.4		006.5						
January 2016		12.4		986.5						
December 2015		W		1,066.6						
January 2015	W	11.4	-	835.4						
PAD District 5										
January 2016	W W	W	W	11,478.9	V					
December 2015	W	W	W	11,908.8	V					
January 2015	1,057.9	1,151.6	W	W	462.0					
Alaska										
January 2016	W	W	86.6	W	V					
December 2015	W	W	93.8	W	V					
January 2015	W	W		W	V					
Arizona										
January 2016	NA	W	W	W						
December 2015	W	vv	v v							
January 2015		W W	- v W	W						
California	**	vv	**	**						
January 2016					V					
December 2015					<u>v</u>					
January 2015					v					
	-	-	-	-	V					
Hawaii	14/		***							
January 2016	<u>W</u>			<u>W</u>	V					
December 2015				<u>W</u>	V					
January 2015	W	W	W	W	V					
Nevada										
January 2016		W	W	1,469.0	<u>V</u>					
December 2015		W	W	1,431.9	<u>V</u>					
January 2015	W	W	1,059.2	1,362.4	104.					
Oregon										
January 2016	99.4	99.4	933.9	2,714.0	718.					
December 2015	115.5	115.5	w	2,735.5	V					
January 2015	158.2	158.4	887.7	2,453.4	V					
Washington										
January 2016	293.1	297.6	W	5,160.0	V					
December 2015	308.9	313.2	W	5,395.5	V					
January 2015	349.5	353.5	W	5,249.7	V					
			••	-,	-					

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated									
	Sales to end users			les for resale						
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul					
PAD District 4										
January 2016	-	-	_	-						
December 2015	-	-								
January 2015	-	-	-	-						
Colorado										
January 2016	- -	-		-						
December 2015	- -	-		-						
January 2015	-	-	-	-						
Idaho										
January 2016		-								
December 2015	-	-								
January 2015	-	-	-	-						
Montana										
January 2016	-	-	-	-						
December 2015	-	-	-	-						
January 2015	-		<u>-</u>							
Utah										
January 2016	_	_	-	_						
December 2015										
January 2015										
Wyoming										
January 2016										
December 2015										
January 2015		_								
	-	-	-	-						
PAD District 5										
January 2016		W	16,240.7	19,602.4	1,843					
December 2015		W	16,837.8	20,125.9	1,535					
January 2015	4,172.7	4,193.8	16,438.1	W	1					
Alaska										
January 2016		-								
December 2015	-	-								
January 2015	-	-	-	-						
Arizona										
January 2016	-	W	939.4	W						
December 2015		W	960.7	W						
January 2015			962.2	W						
California										
January 2016	W	W	15,301.3	W						
December 2015	- W		15,877.2	W						
January 2015	4,172.7	vv	15,475.9	15,809.6						
Hawaii	7,172.7	**	13,473.3	13,003.0						
January 2016 December 2015										
January 2015	-	-	-	-						
Nevada										
January 2016	-	-		-						
December 2015		-		-						
January 2015	-	-	-	-						
Oregon										
January 2016	-									
December 2015	-	-		_						
January 2015	-	-	-	-						
Washington										
January 2016	-			-						
December 2015	-			-						
January 2015			_							

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

		All	formulations		
	Sales to end users		Sa	les for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bull
PAD District 4					
January 2016	492.5	506.7	W	11,730.6	W
December 2015	502.7	518.8	W	12,460.1	W
January 2015	473.5	485.2	W	W	
Colorado					
January 2016	229.4	236.5	W	W	
December 2015	227.4	236.8		5,316.0	W
January 2015	224.8	229.2		W	
Idaho					
January 2016	W	W	_	1,433.6	
December 2015		W	<u>-</u>	1,651.8	
January 2015	 W	W		1,507.2	
Montana	••			1,507.12	
January 2016	W	W		1,182.4	
December 2015		vv W		1,260.2	
January 2015		vv W		1,220.3	
•	vv	VV	-	1,220.3	
Utah		***	***	144	
January 2016		W		W	<u>W</u>
December 2015	<u>W</u>	W	\bar{M}^-	3,165.5	
January 2015	W	W	-	3,081.5	
Wyoming					
January 2016		12.4		986.5	
December 2015		W		1,066.6	
January 2015	W	11.4	-	835.4	-
PAD District 5					
January 2016	5,131.9	5,252.5	W	31,081.3	W
December 2015	5,400.4	5,534.7		32,034.6	W
January 2015	5,230.6	5,345.4		30,108.8	W
Alaska	-,	-,-			
January 2016	W	W	86.6	W	W
December 2015		W	93.8	W	V
January 2015		 	W	W	V
Arizona	**	**	**	**	***
January 2016	NA	W	W	4,681.1	W
December 2015			<u>v</u> v		
			W	4,819.5	
January 2015	vv	W	VV	4,593.7	W
California			45.004.0		
January 2016	<u>W</u>	W	15,301.3	16,450.6	2,029.9
December 2015	<u>W</u>	W	15,877.2	17,000.9	1,636.2
January 2015	4,172.7	4,177.3	15,475.9	15,809.6	NA
Hawaii					
January 2016		W	W	W	W
December 2015		W	W	W	<u>W</u>
January 2015	W	W	W	W	W
Nevada					
January 2016	NA	W	W	1,469.0	W
December 2015	NA	W	W	1,431.9	W
January 2015	W	W	1,059.2	1,362.4	104.5
Oregon					
January 2016	99.4	99.4	933.9	2,714.0	718.2
December 2015	115.5	115.5	W	2,735.5	W
January 2015	158.2	158.4	887.7	2,453.4	W
Washington				, 22	
January 2016	293.1	297.6	W	5,160.0	W
December 2015	308.9	313.2	W	5,395.5	
January 2015	349.5	353.5		5,249.7	
January 2013	545.5	555.5	v v	3,273.7	VV

^{- =} No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2015 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and state

	Aviation gasoline		Kerosene-type jet fuel		Kerose	ne	No. 1 di	stillate	Propane (consumer grade)	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States										
January 2016	W	302.7	30,763.0	29,293.1	W_	1,646.7	NA	2,377.5	8,518.9	45,586.8
December 2015	W	348.6	33,002.8	30,290.1	W	1,256.8	NA	2,154.5	5,678.3	34,788.0
January 2015	W	320.4	30,892.1	25,996.8	W	2,040.5	225.6	3,226.3	5,253.9	45,606.3
PAD District 1										
January 2016	W	96.8	5,443.5	4,977.7	W	534.2		W_	W_	8,872.9
December 2015	W	109.6	6,223.6	5,514.6	W_	454.6		78.9	W_	6,444.1
January 2015	W	104.5	6,418.2	5,005.2	W	840.9	-	W	W	9,549.4
Subdistrict 1A										
January 2016		W_	W	247.5	W	W_		W_		1,683.2
December 2015	W	W_	W	332.7	W	W_	- -	W_		1,169.3
January 2015	-	W	W	243.7	W	W	-	W	W	1,719.5
Connecticut			W	W		W				68.6
January 2016 December 2015		- -		<u>v</u> v_	_	vv_	<u>-</u> -		- -	55.7
January 2015	-		W	W					⁻ -	107.2
Maine			••	••		••				10711
January 2016	-	W	W	W	_	_	_	_	W	378.0
December 2015	W	W	W	W			-		W	290.2
January 2015	-	W	W	W	-	-	-	-	W	351.2
Massachusetts										
January 2016			W_	W_	W					371.5
December 2015	-		W	W_	W	- _			- _	220.5
January 2015	-	-	W	W	W	-	-	-	-	350.8
New Hampshire										
January 2016	-		W		W	· ⁻ -	- _		- -	258.5
December 2015	-		W	- -	W	·		- -	- -	196.8
January 2015	-	-	W	-	W	-	-	VV	-	247.8
Rhode Island January 2016			W	W	W					V
December 2015					W	· - -			- -	W
January 2015	<u>-</u>		V	W	W				<u>-</u>	105.0
Vermont										
January 2016			W					W	W	W
December 2015			W_					W		W
January 2015	-	-	W	-	-	-	-	W	W	557.5
Subdistrict 1B										
January 2016	-	W_	3,768.5	2,318.5	W	385.5	- _	W	W	3,534.4
December 2015	W	W	3,921.0	2,543.8	W_	378.5		W	W_	2,856.4
January 2015	W	W	4,498.9	2,529.4	W	656.7	-	W	W	4,112.6
Delaware										
January 2016	-	- -	-	 -	<u>W</u>	- _	- _		- -	145.4
December 2015	-	- -	-	W_		·	_ _		- -	194.9
January 2015 District of Columbia	-	-	-	-	VV	-	-	_	-	124.9
January 2016	_	_	_	_	_	_			_	
December 2015									<u>-</u>	
January 2015			-				-			
Maryland										
January 2016	-	-	W	W	-	W	-	-	-	138.0
December 2015	-		W	W		w			- _	110.3
January 2015	-	-	W	W	-	W	-	-	-	154.9
New Jersey										
January 2016	-		2,633.9	1,685.6	W	227.3			- _	423.9
December 2015	-		2,580.3	1,949.4	<u>W</u>	W_	- _	W_	- -	336.2
January 2015	-	-	3,552.2	2,096.8	W	439.2	-	-	-	485.0
New York				14.	147	14.1				4.050
January 2016 December 2015	- W	W	W	93.8	W	W	- -	W	W	1,052.8
January 2015	<u>v</u> v	W		93.8_ W	W	179.1			W	645.1 1,340.2
Pennsylvania	-	٧V	vv	vV	vv	1/3.1	-	V	VV	1,340.2
January 2016	_	W_	W_	494.6	W	4.2		W	W	1,774.3
December 2015		W	W	465.2	W	2.6		_		1,569.9
		W	W	333.5	W	W		W	W	2,007.7

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and **state (cont.)** thousand gallons per day

	Aviation ga	soline	Kerosene-typ	e jet fuel	Kerose	ene	No. 1 dis	stillate	Propane (consu	ımer grade)
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
		100010		1 3 3 1 1		101010		101010		
Subdistrict 1C	14/	70.5	14/	2 444 7	147	W		14/	147	2.655.2
January 2016	W	79.5	<u>W</u>	2,411.7	W		- -	<u>W</u> _		3,655.3
December 2015	W	89.9 90.7	<u>W</u>	2,638.0	W	W	- -	W_	W	2,418.4
January 2015	VV	90.7	VV	2,232.0	VV	VV	-	VV	VV	3,717.2
Florida January 2016		60.1	1,182.2	2,088.3	W					340.2
December 2015	- - W	63.9	1,745.5	2,251.5	W				- -	362.3
January 2015	W	64.2	1,366.6	1,938.7	W				<u>-</u>	334.0
Georgia	**	04.2	1,300.0	1,550.7	**					334.0
January 2016	W	9.1	W	79.3	W	W	_	W	_	757.6
December 2015		11.9	176.7	88.6		w		W	<u>-</u>	496.2
January 2015		14.4	W	58.1		 		w	<u>-</u>	564.9
North Carolina			••	30.1	••					303
January 2016	W	W	W	109.7	W	W	_	_	_	1,024.1
December 2015	W	W	W	146.5	W	W			<u>-</u>	672.0
January 2015	W	W	W	75.9	W	W			<u>-</u>	1,195.5
South Carolina										_,
January 2016	_	_	W	W	W	W	_	_	_	938.8
December 2015			W	47.7	W	W			<u>-</u>	600.6
January 2015		-	W	W	W	W			-	976.3
Virginia '										
January 2016	-	W	67.0	W	W	W	-	-	-	417.2
December 2015		W	77.5	W	W	W				193.2
January 2015	-	W	82.2	111.5	W	W	-	-	W	427.6
West Virginia										
January 2016	-	- _	W_	W	W				W	177.4
December 2015	-	- _	W	W_	W_				W_	NA
January 2015	-	-	W	W	W	-	-	-	W	218.9
PAD District 2										
January 2016	W	78.9	5,095.5	4,078.5	W	W	14.2	1,561.7	W	14,887.7
December 2015	W	83.6	6,094.4	4,238.5	W	W	W	1,249.0	W	11,930.6
January 2015	W	79.4	5,373.9	3,878.0	W	337.2	31.1	2,092.6	W	16,237.1
Illinois										
January 2016	W	W	1,226.4	W	W_	W	W	37.3	W	2,041.5
December 2015	W	W	1,258.1	W	W	W	W	19.7	W	1,581.0
January 2015	-	W	1,412.7	W	W	W	W	61.6	W	2,048.8
Indiana										
January 2016	-	- _	543.1	309.3	W_	W_		W	W_	525.0
December 2015		- _	731.8	275.6	W	W		W	W_	340.4
January 2015	-	-	646.3	168.0	W	W	W	W	W	762.1
Iowa										
January 2016		- _	W	W		W	W	201.5	W_	983.3
December 2015		- _	W	W_			W_	153.7	W_	628.5
January 2015	-	-	22.0	W	-	W	W	211.8	W	1,029.7
Kansas										
January 2016	W	W_	W_	W		W_		112.1	W_	3,661.9
December 2015	W	W_	W_	W_		5.3		117.7	W_	3,776.2
January 2015	W	W	W	W	-	7.3	-	147.3	W	4,084.9
Kentucky										
January 2016		W_	W	W_	W_	W_		W	W_	686.0
December 2015		W_	W	W_	W_	W_		W_	- -	456.8
January 2015	-	NA	W	W	W	W	W	W	W	1,048.1
Michigan										
January 2016		- -	W	270.9	W_	W_	W_	24.7	W_	1,389.0
December 2015	 -	- -		294.5	W	W	<u>W</u> _	15.6		964.4
January 2015	W	-	W	86.6	W	W	W	W	W	1,548.1
Minnesota	141		442.6		14.		2.2	252 -		045.0
January 2016			412.6	W		W_	3.8_	352.7	<u>W</u> _	945.9
December 2015		W	393.1	W		NA_	2.2_	219.5		674.7
January 2015	W	W	386.7	W	W	W	3.9	380.6	W	1,059.5
Missouri	147		14/	141					147	C42.2
January 2016	W	- -	<u>W</u>	<u>W</u> _		- -		6.8		642.2
December 2015	W	- -	W	W_	- -		- - W		- - W	423.8
January 2015	VV	-	W	W	-	VV	VV	11.9	VV	666.5

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and **state (cont.)** thousand gallons per day

	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 dist	tillate	Propane (consumer grade)	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.) Nebraska										
January 2016	W_		W_	W	-	W_	W_	108.9	W_	495.3
December 2015	W_		W_	W_	-	 .	W_	117.0	W_	349.8
January 2015	W	-	W	49.2	-	-	W	105.5	W	443.2
North Dakota										
January 2016			W_	W		W_	W_	352.8	W_	434.9
December 2015			W_	W		W_	W_	331.4	W_	378.2
January 2015	-	-	W	W	-	W	W	590.9	W	527.3
Ohio										
January 2016			420.7	W	W_	W		W	W_	909.7
December 2015			527.0	W_	W_	W		W	W_	717.8
January 2015	-	-	426.8	811.4	W	W	-	W	W	860.0
Oklahoma										
January 2016	W_		W_	275.2	-	W_		W_	W_	355.3
December 2015	W_		W_	297.6	-	W_		W_	W_	289.1
January 2015	W	-	413.8	497.4	-	W	-	W	W	418.4
South Dakota										
January 2016			12.5	W_		- -	W_	98.8	W_	295.9
December 2015			27.5	W_		- -	W_	111.5	W_	235.7
January 2015	-	-	17.2	W	-	-	W	109.8	W	226.8
Tennessee										
January 2016	W_	9.4	W_	118.2	W	W		W_	- _	278.9
December 2015	W_	W_	W_	170.8	W	W_		W_	- _	246.8
January 2015	W	W	W	111.7	W	W	-	-	-	324.1
Wisconsin										
January 2016	- _		W_	W_	W	W_	W_	160.2	W_	1,242.9
December 2015	- _		W_	W_	W	W_	W_	103.5	W_	867.5
January 2015	-	-	W	W	W	W	W	248.2	W	1,189.5
PAD District 3										
January 2016	W	85.7	9,208.3	13,100.6	W	829.3	-	-	8,198.2	17,643.8
December 2015	W	112.1	8,327.0	12,488.1	W	684.6			5,408.5	12,717.7
January 2015	W	65.5	7,409.0	11,244.8	W	853.8	-	W	4,951.1	16,216.2
Alabama										
January 2016	_	W	220.0	48.6	W	W	-	_	-	383.7
December 2015		W	209.9	W	W	W			<u>-</u>	278.3
January 2015	-	W	270.6	52.5	W	W	-	-	-	485.3
Arkansas										
January 2016	W		W	W	-	-	-	_	-	W
December 2015	W		W_	W						W
January 2015	W	-	W	W	-	-	-	-	-	77.3
Louisiana										
January 2016		4.8	1,015.1	4,904.3		W			W	264.1
December 2015		5.5	931.3	4,656.7		W			W	181.1
January 2015	W	6.5	773.5	4,525.2	-	W	-	W	W	280.7
Mississippi										
January 2016		W	863.8	2,473.0	W	W				487.5
December 2015	- _	W	804.5	1,237.3	-	W			- _	348.8
January 2015	-	W	418.2	1,348.5	-	W	-	-	-	446.2
New Mexico										
January 2016	W_		W_	W	-				W_	W
December 2015	W_		W_	82.9	-				W_	W
January 2015	W	-	W	W	-	-	-	-	W	87.3
Texas										
January 2016	W_	W_	7,035.2	5,633.5	-	123.7			5,735.4	16,296.9
December 2015	W_	W_	6,299.3	6,456.4		4.3			3,387.5	11,736.5
January 2015	W	55.2	5,868.9	5,244.1	-	W	-	W	3,610.1	14,839.5

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and **state (cont.)** thousand gallons per day

	Aviation ga	soline	Kerosene-ty	pe jet fuel	Kerosen	ie	No. 1 d	istillate	Propane (consumer grade)	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4										
January 2016	W	W	985.7	383.6	-	-	W	W	W	1,418.5
December 2015	W	W	1,038.9	404.1	<u>.</u>		11.5	340.2	W	1,201.8
January 2015	W	W	1,108.0	628.5		W	W	424.9	W	1,324.6
	vv	VV	1,100.0	020.3		VV	vv	424.3	VV	1,324.0
Colorado										=
January 2016	W	- -	395.2	258.5	-		W_	119.9	W_	536.4
December 2015	W		397.5	267.7	-		W_	129.1	W_	439.2
January 2015	W	-	618.0	346.1	-	-	W	183.1	W	559.4
Idaho										
January 2016		-	W	17.6	-		W	W	W	50.5
December 2015	-	-	W	21.7	-	-	W	13.5	W	54.6
January 2015			W	W			W	15.4	W	47.5
Montana			**							
	W	W	W	W			W	81.6	W	181.5
January 2016	<u>v</u> v									
December 2015		W_	W_	W_	-		W_	80.0	W_	189.6
January 2015	W	W	W	37.0	-	W	W	115.3	W	226.9
Utah										
January 2016		W	460.7	56.2			W	63.3	. .	231.4
December 2015	-	W_	495.2	56.9	-	-	W	61.2	-	187.1
January 2015		W	394.4	203.0		W	W	56.4		114.3
Wyoming										
January 2016			W	W		_		51.8	W	418.7
December 2015				w					W	
	 -	- -	<u>W</u> _		-		- -	56.5		331.2
January 2015	-	-	W	W	-	-	-	54.8	W	376.5
PAD District 5										
January 2016	W	W	10,030.0	6,752.7	_	W	W	415.9	79.5	2,763.8
December 2015	 	W	11,319.0	7,645.0		W	W	486.5	82.1	2,493.7
January 2015	vv	W	10,583.0	5,240.3		W		536.2	56.4	2,279.1
•	VV	VV	10,363.0	3,240.3	=	VV	VV	330.2	30.4	2,273.1
Alaska										
January 2016	W	W_	W_	509.2	-		W_	309.8	W_	W
December 2015	W	W_	W_	595.3			W.	372.1	W_	W
January 2015	W	W	W	332.8	-	-	W	380.2	W	W
Arizona										
January 2016	W	W	159.9	NA	-	-	-	-	W	401.7
December 2015	W	W	210.1	200.0	-					375.8
January 2015	W	W	206.8	229.1			·	·		357.4
	**	**	200.0	223.1						337.4
California		464	F F C 4 0	F 427.0		147			147	4.550.3
January 2016	-	16.1	5,561.8	5,137.9_	-	W_	- -	- -	W_	1,558.2
December 2015	-	18.7	6,479.0	6,026.5	-	W_	- -	- -	W_	1,439.5
January 2015	-	34.5	6,108.0	4,125.1	-	W	-	-	W	1,332.5
Hawaii										
January 2016	-	W	W	W	-	_	_	-	_	W
December 2015		W	W	W	<u>.</u>	<u>-</u>	<u>.</u>		<u>-</u>	W
January 2015	<u>-</u>	W	W	W			· <u>-</u>	· <u>-</u>	<u>-</u>	W
Nevada		**	**	**						**
			14/	14/						02.5
January 2016	 -		W	W	-		- -	.	- -	92.5
December 2015	-	- _	W_	W_	-		- _	- .	- -	59.6
January 2015	-	-	248.8	W	-	-	-	-	-	80.8
Oregon										
January 2016	-	W	359.9	W	-	_	-	W	W	W
December 2015		3.4	405.4	W				W	W	W
January 2015		10.6	246.7	W				W	- w	28.3
	-	10.0	240.7	VV	-	-	-	VV	VV	20.3
Washington										
January 2016	-	W_	1,357.5	247.7			W_	W	W_	626.9
December 2015	-	W	1,570.6	278.9	-		W	W	W_	534.3
January 2015	-	W	1,290.2	161.8	-	-	W	W	W	457.8

^{- =} No data reported.

Notes: - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2015 are final. Totals may not equal the sum of the components due to rounding. Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state thousand gallons per day

			No. 2 diese				
	Ultra-low		Low-sul		High-sulfur		
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resal	
United States							
January 2016	11,736.3	127,982.3	\bar{M}	W	W	<u>V</u>	
December 2015	11,276.9	137,116.7	W	W	W	V	
January 2015	12,319.7	139,201.5	W	W	W	V	
PAD District 1							
January 2016	1,848.7	22,764.4		W		<u>V</u>	
December 2015	1,851.5	24,369.3	-	W	-	V	
January 2015	W	26,621.1	-	W	-	V	
Subdistrict 1A							
January 2016	31.1_		-	 -	- -		
December 2015	32.8			- -	- -		
January 2015 Connecticut	34.9	W	-	-	-		
January 2016	W	W		_			
December 2015	vv -	v v - W					
January 2015	V	W	<u>-</u>				
Maine	**	**					
January 2016	_	85.5	_	_	-		
December 2015	-	95.7	-		-		
January 2015		84.5					
Massachusetts							
January 2016	W	W	_	-	-		
December 2015	W	207.5					
January 2015	W	236.3	-	-	-		
New Hampshire							
January 2016	W_	W_	-	- _	- -		
December 2015	W_	W_			-		
January 2015	W	W	-	-	-		
Rhode Island							
January 2016	W_	$____________W_$	-				
December 2015	W_	${\color{red} --------$					
January 2015	W	300.8	-	-	-		
Vermont							
January 2016			-	- -	- -		
December 2015 January 2015	W -	$ \frac{W}{W}$					
	VV	VV					
Subdistrict 1B	F.44. O	W		W			
January 2016 December 2015	541.8 548.6		-			<u>V</u>	
January 2015	<u>546.0</u> W	vv -		VV -		<u>v</u>	
Delaware	VV	VV		VV		v	
January 2016	2.7	W					
December 2015	2.8	v v - W	<u>-</u>				
January 2015	W	W		<u>-</u>	<u>-</u>		
District of Columbia							
January 2016	_	W	-	_	_		
December 2015	-	W	-				
January 2015	-	W	-		-		
Maryland							
January 2016	W	W	_				
December 2015	W	W					
January 2015	-	W	-	-	-		
New Jersey							
January 2016	164.7	W_		W_			
December 2015	176.9	$___________W_$	-	W_	- -		
January 2015	188.0	5,901.0	-	W	-	'	
New York							
January 2016	W_	$_ \ _ \ _ \ _ \ _ \ _ \ _ \ \underline{W}_{_}$	-		- -		
December 2015	153.9	W_	-		- -	<i>i</i>	
January 2015	W	1,321.0	-	-	-		
Pennsylvania							
January 2016		4,745.2	-		-		
December 2015	W_	4,997.8			- -		
January 2015	188.6	5,107.6	-	-	-		

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

No. 2 diesel fuel Ultra-low sulfur Low-sulfur High-sulfur Geographic area month Sales to end users Sales for resale Sales to end users Sales for resale Sales to end users Sales for resale Subdistrict 1C January 2016 1,275.8 W December 2015 1,270.1 W January 2015 1,500.0 W Florida January 2016 3,870.3 306.3 312.4 4,010.9 December 2015 January 2015 346.4 3,727.7 Georgia January 2016 130.8 2,617.3 December 2015 133.6 2,271.1 2,301.5 January 2015 218.8 North Carolina January 2016 422.1 December 2015 417.8 W 474.5 January 2015 W **South Carolina** January 2016 W 1,105.8 December 2015 1,107.8 W January 2015 W 1,113.1 Virginia January 2016 44.5 2,128.8 December 2015 48.5 2,075.9 2,300.5 January 2015 88.6 West Virginia January 2016 W 546.6 December 2015 W 610.3 January 2015 W 654.3 PAD District 2 January 2016 W W December 2015 W January 2015 4,690.2 W W Illinois January 2016 246.9 5,415.9 December 2015 240.7 6,153.6 January 2015 281.3 5,797.1 Indiana January 2016 W 3,181.6 December 2015 W 3,808.8 January 2015 W 4,068.1 Iowa January 2016 22.7 1,721.3 1,857.3 December 2015 26.2 January 2015 40.6 1,868.8 Kansas January 2016 441.3 2,631.6 December 2015 484.3 2,647.6 January 2015 W 3,000.8 Kentucky January 2016 W W December 2015 W W January 2015 W w Michigan January 2016 W W W W December 2015 January 2015 W 2,073.0 Minnesota January 2016 W 1,778.8 December 2015 W 2,303.5 January 2015 W 2,138.1 Missouri January 2016 W 1,075.4 December 2015 W 1,219.5 January 2015 W 1,272.4

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

No. 2 diesel fuel Ultra-low sulfur Low-sulfur High-sulfur Geographic area month Sales to end users Sales to end users PAD District 2 (cont.) Nebraska January 2016 W 1,064.0 December 2015 W 1,304.1 January 2015 W 1,296.5 North Dakota January 2016 W 1,230.5 December 2015 W 1,109.1 W 1,230.7 January 2015 Ohio 4,486.5 January 2016 846.6 December 2015 852.9 4,664.0 January 2015 W 4,744.8 W Oklahoma 4,884.9 January 2016 W December 2015 W 7,714.0 January 2015 W 5,159.1 South Dakota January 2016 W 381.1 December 2015 W 521.2 January 2015 W 499.5 Tennessee January 2016 534.4 3,094.9 3,035.5 December 2015 505.7 489.5 2,733.5 January 2015 Wisconsin January 2016 W 1,925.3 December 2015 W 1,984.7 2,050.8 January 2015 W PAD District 3 2,523.2 45,921.0 W W W W January 2016 December 2015 44,991.0 W W W W 709.3 January 2015 2,607.1 48,173.3 W Alabama January 2016 168.0 1,547.2 December 2015 127.4 1,834.8 January 2015 166.3 1,675.4 Arkansas January 2016 W December 2015 W W January 2015 W W Louisiana January 2016 W W W December 2015 W W W W W January 2015 29.1 W W Mississippi January 2016 73.9 W December 2015 63.7 W January 2015 76.9 W New Mexico January 2016 286.3 1,067.3 December 2015 260.1 1,106.9 January 2015 212.6 1,058.3 Texas January 2016 1,599.4 32,764.1 w w W W December 2015 W 30,484.6 W W W January 2015

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

No. 2 diesel fuel Ultra-low sulfur Low-sulfur High-sulfur Geographic area month Sales to end users Sales for resale Sales for resale Sales to end users Sales for resale PAD District 4 January 2016 W 6,130.4 December 2015 W 6,155.2 January 2015 W 6,451.9 Colorado January 2016 247.4 1,924.9 December 2015 264 9 2.087.6 January 2015 272.4 2,025.7 Idaho January 2016 W 715.5 December 2015 690.7 W 808.8 January 2015 W Montana January 2016 873.5 December 2015 W 863.5 January 2015 W 1,062.1 Utah January 2016 W 1,741.2 December 2015 304.1 1,764.2 January 2015 340.7 1,599.7 Wyoming January 2016 394.1 875.2 December 2015 291.5 749.2 January 2015 572.5 955.6 PAD District 5 January 2016 W W W W W December 2015 W W W W W January 2015 W W W W Alaska January 2016 W W December 2015 W W January 2015 W W Arizona January 2016 440.4 1,100.5 December 2015 456.4 1,126.5 January 2015 485.0 1,236.4 California January 2016 861.7 9,618.2 December 2015 898.1 12,243.2 January 2015 W 11,044.0 W Hawaii January 2016 W W W W W 92.0 W W W December 2015 W January 2015 W W W W W Nevada January 2016 W 446.6 478.5 December 2015 W January 2015 W 465.2 Oregon January 2016 6.2 2,324.0 December 2015 7.8 2,173.2 January 2015 7.8 2,278.2 Washington W 2,771.4 January 2016 W December 2015 3,046.3 W January 2015 W W

^{- =} No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2015 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state thousand gallons per day

	No. 2 fuel oil		No. 2 distillate		
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resal	
United States					
January 2016	127.2	12,260.1	12,184.6	142,735.	
December 2015	141.1	10,554.6	11,795.7	150,582.	
January 2015	147.4	10,876.9	12,986.5	151,999.	
PAD District 1	50.2	0.502.0	1 000 0	24 500	
January 2016	50.2	8,592.8	1,899.0	31,588.	
December 2015	30.5 W	6,493.2 9,082.7	1,882.0	31,141.	
January 2015	VV	9,082.7	2,198.9	35,852.	
Subdistrict 1A					
January 2016	-	W	31.1	1,757	
December 2015	-	W	32.8	1,671	
January 2015	-	W	34.9	2,354	
Connecticut					
January 2016	-	W	W	674	
December 2015	-	W	W	674	
January 2015	-	W	W	1,352	
Maine					
January 2016		- _	- _	85	
December 2015				95	
January 2015	-	=	-	84	
Massachusetts					
January 2016	-	W	W	198	
December 2015	<u>-</u>		W	207	
January 2015	<u>-</u>		W	236	
New Hampshire					
January 2016	_	_	W	,	
December 2015			W	,	
January 2015			W	,	
Rhode Island					
January 2016	_	W	W	,	
December 2015			 	,	
January 2015			 		
Vermont		**	**	•	
January 2016	_	W	W	,	
December 2015		v v			
January 2015		 			
		**	**		
Subdistrict 1B					
January 2016	50.2	7,628.6	592.1	17,188	
December 2015	30.5	5,662.8	579.1	16,998	
January 2015	W	7,643.7	663.9	21,244	
Delaware					
January 2016	W	W	W		
December 2015	W	W	W		
January 2015	W	W	W	,	
District of Columbia					
January 2016		-	-	\	
December 2015	-	-	-		
January 2015	-	-	-		
Maryland					
January 2016	W	W	W	1,327	
December 2015	W	W	W	1,329	
January 2015	-	W	-	1,411	
New Jersey				,	
January 2016	_	3,938.1	164.7	6,537	
December 2015		3,411.9	176.9	7,084	
January 2015		2,685.4	W	8,734	
New York		2,003.4	**	0,734	
	W	1,697.5	155.9	2 700	
January 2016 December 2015	vv	1,125.5	153.9	2,799	
January 2015	- W			2,583	
	vv	2,609.0	224.6	3,930	
Pennsylvania	W	1,480.3	340 F	C 225	
January 2016			219.5	6,225	
December 2015		618.5	218.9	5,616	
January 2015	-	1,681.6	188.6	6,789.	

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.) thousand gallons per day

Subdistrict I.C Annuary 2015		No. 2 fuel oil		No. 2 distillate		
James . W 1,278 1 1,278 1 1,278 1 1,278 1 1,278 1 1,278 1 1,278 1 1,278 1 1,278 1 1,278	Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resa	
January 2016 . W 1,278 1 1,278 1 1,278 1 1,278 1 1,278 1 1,278 1 1,278 1 1,278 1 1,278 1,278 1 1,278 1,2	Subdistrict 1C					
December 2015 W 1,270.1 1.27		-	W	1,275.8	12,642	
January 2015 W 1,500.0 12		-	W		12,471	
January 2015 306.3 312.4 306.2 312.4	January 2015	-	W		12,253	
December 2015						
January 2015 Georgia January 2016 January 20	January 2016	-	-	306.3	3,870	
January 2015	December 2015		_	312.4	4,010	
January 2016	January 2015	-	-	346.4	3,727	
December 2015	Georgia					
January 2015	January 2016	-		130.8	2,617	
Notrolina	December 2015	-	- -	133.6	2,271	
January 2016 W 412.1 1 1 1 1 1 1 1 1 1	January 2015	-	-	218.8	2,301	
December 2015 W 417.8 January 2015 W 474.5	North Carolina					
January 2015 W 474.5 January 2016	January 2016	-	W	422.1	2,373	
South Carolina	December 2015	-	W	417.8	2,395	
January 2016	January 2015	-	W	474.5	2,155	
December 2015 - WW A4.5 A4.5 A4.5 A4.5 A4.5 A4.5 A4.5 A4.5	South Carolina					
January 2015		-	-	W	1,105	
Virginia - 44.5 December 2015 - 48.5 January 2015 - 48.6 West Virginia - - January 2015 - - W December 2015 - - W January 2015 W W 4.510.6 33 December 2015 W W 4.554.1 44 January 2015 W W 4.554.1 44 January 2015 W W 4.571.3 33 Illinois - - 26.9 5 January 2015 W W 4.771.3 33 Illinois - - 26.9 5 January 2015 - 26.9 5 26.9 5 January 2016 - - 281.3 1 3 1 3 4 4 3 3 4 6 6 2.2.7 2 2 2.2.7 2	December 2015	-	-	W	1,107	
January 2016 -	January 2015	-	-	W	1,113	
December 2015	Virginia					
January 2015	January 2016	-	- -	44.5	2,128	
West Virginia	December 2015	-		48.5	2,075	
January 2015 -	January 2015	-	-	88.6	2,300	
December 2015	West Virginia					
January 2015	January 2016	-		W	546	
PAD District 2 January 2016 W W 4,510.6 3 December 2015 W W 4,554.1 44 January 2016 - 4,771.3 33 Illinois January 2016 - 246.9 December 2015 - 246.9 December 2015 - 240.7 6 January 2016 - 281.3 9 Indiana January 2016 - 281.3 9 January 2016 - 3 W W JANUARY 2016 W JANUARY 2016 W JANUARY 2015 W JANUARY 2016 W W W W W W W W W W W W W W W W W W W	December 2015	-	- -		610	
January 2016	January 2015	-	-	W	654	
January 2016	PAD District 2					
January 2015 W W 4,771.3 33	January 2016	W	W W	4,510.6	36,675	
Illinois	December 2015	W	W	4,554.1	42,361	
January 2016	January 2015	W	W	4,771.3	39,592	
December 2015	Illinois					
January 2015 281.3 1816ana	January 2016	-		246.9	5,415	
Indiana January 2016	December 2015	-		240.7	6,153	
January 2016 -	January 2015	-	-	281.3	5,797	
December 2015	Indiana					
January 2015 Iowa January 2016 December 2015 January 2015 Kansas January 2016 December 2015 January 2016 W W W Michigan January 2016 December 2015 January 2016 January 2016 W January 2016 December 2015 January 2016 January 2016 December 2015 January 2016 January 2018	January 2016	-		W	3,181	
Invary 2016	December 2015	-	-	W	3,808	
January 2016 .	January 2015	-	-	W	4,068	
December 2015 January 2015 Control of the state of	Iowa					
January 2015 - 40.6 - 40	January 2016	-	-	22.7	1,721	
Sanuary 2016 -	December 2015	-	-	26.2	1,857	
January 2016 -	January 2015	-	-	40.6	1,868	
December 2015 -	Kansas					
January 2015 - - W Security January 2016 - W W M December 2015 - W W W January 2015 - W W W Michigan - W W W D January 2016 - W W W D January 2015 - - W D D Minnesota January 2016 W - 244.1 D January 2015 W - 258.6 D January 2015 W - 288.4 D Missouri January 2016 - - W - December 2015 - - W - - W - December 2015 - - - - W - December 2015 -	January 2016	-		441.3	2,631	
Kentucky January 2016 - W W S December 2015 - W W S January 2015 - W W S Michigan - W W S January 2016 - W W S January 2015 - - W S Minnesota January 2016 W - 244.1 S December 2015 W - 258.6 S January 2015 W - 288.4 S Missouri January 2016 - - W S December 2015 - - W S December 2015 - - W S	December 2015	-		484.3	2,647	
January 2016 - W W December 2015 - W W January 2015 - W W Michigan January 2016 - W W W December 2015 - W W 2 January 2015 - - W 2 Minnesota January 2016 W - 244.1 2 December 2015 W - 258.6 3 January 2015 W - 288.4 2 Missouri January 2016 - - W - December 2015 - - W - December 2015 - - W - December 2015 - - - W	January 2015	-	-	W	3,000	
December 2015 -	Kentucky					
January 2015 - W W Michigan January 2016 - W W Z December 2015 - W W Z January 2015 - - W Z Minnesota January 2016 W - 244.1 Z December 2015 W - 258.6 Z January 2015 W - 288.4 Z Missouri January 2016 - - W - December 2015 - - W - December 2015 - - W -		<u>-</u>	W	W	1,773	
Michigan W W W Z December 2015 - W W X January 2015 - - W X Minnesota W - 244.1 1 December 2015 W - 258.6 2 January 2015 W - 288.4 2 Missouri January 2016 - - W - December 2015 - - - W - December 2015 - - - W -		-	W	W	1,849	
January 2016 - W W X December 2015 - W W X January 2015 - - W X Minnesota January 2016 W - 244.1 X December 2015 W - 258.6 X January 2015 W - 288.4 X Missouri January 2016 - - W - December 2015 - - W - December 2015 - - W -	January 2015	-	W	W	1,658	
January 2016 - W W X December 2015 - W W X January 2015 - - W X Minnesota January 2016 W - 244.1 X December 2015 W - 258.6 X January 2015 W - 288.4 X Missouri January 2016 - - W - December 2015 - - W - December 2015 - - W -	Michigan					
December 2015 - W W X January 2015 - - - W 2 Minnesota W - 244.1 2 January 2016 W - 258.6 2 January 2015 W - 288.4 2 Missouri - - W - W - January 2016 - - - W - - - W - December 2015 - - - - W -		-	W	W	2,029	
January 2015 - W 2 Minnesota January 2016 W - 244.1 2 December 2015 W - 258.6 2 January 2015 W - 288.4 2 Missouri January 2016 - - W - December 2015 - - W - December 2015 - - W -		-			2,189	
Minnesota January 2016 W - 244.1 2 December 2015 W - 258.6 2 January 2015 W - 288.4 2 Missouri January 2016 - - W 2 December 2015 - - W 2		-	-	W	2,073	
January 2016 W - 244.1 24.1 December 2015 W - 258.6 2 January 2015 W - 288.4 2 Missouri January 2016 - - W 4 December 2015 - - W 4					,· -	
December 2015 W - 258.6 2 January 2015 W - 288.4 2 Missouri January 2016 - - W 3 December 2015 - - W 3		W	-	244.1	1,778	
January 2015 W - 288.4 2 Missouri January 2016 - - W 3 December 2015 - - W 3					2,303	
Missouri W 3 January 2016 - - W 3 December 2015 - - W 3					2,138	
January 2016 - - W 1 December 2015 - - W 1					,	
December 2015 W		-	-	W	1,075	
		-			1,219	
January 2015 W					1,272	

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.) thousand gallons per day

	No. 2 fuel oil		No. 2 distillate		
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resal	
PAD District 2 (cont.)					
Nebraska					
January 2016	-	-	W	1,064.	
December 2015	-	-	W	1,304.	
January 2015	-	_	W	1,296.	
North Dakota					
January 2016	W	-	W	1,230.	
December 2015			W	1,109.	
January 2015			199.7	1,230.	
Ohio			133.7	1,230.	
January 2016	_		846.6	4,486.	
December 2015	_		852.9	4,664.	
January 2015	_		665.0	4,744	
	-	-	003.0	4,744	
Oklahoma					
January 2016	-	- -	<u>W</u>	4,884	
December 2015			W	7,714	
January 2015	-	-	W	5,159	
South Dakota					
January 2016	W	-	67.4	381	
December 2015	W	-	66.5	521	
January 2015	W	-	88.2	499	
Tennessee					
January 2016	-	-	534.4	3,094	
December 2015	-	<u>-</u>	505.7	3,035	
January 2015	-		489.5	2,733	
Wisconsin				,	
January 2016	W		48.2	1,925	
December 2015		·	60.7	1,984.	
January 2015	W W	·	57.5	2,050.	
DAD District 2					
PAD District 3		2.612.7	2.550.7	F1 CF7	
January 2016		3,612.7	2,559.7	51,657	
December 2015		3,998.4	2,119.8	51,573	
January 2015		1,770.9	2,607.1	51,463.	
Alabama			450.0		
January 2016	-		168.0	1,547	
December 2015			127.4	1,834	
January 2015	-	-	166.3	1,675	
Arkansas					
January 2016	-	W	W	833	
December 2015		W	W	1,008	
January 2015	-	W	W	1,357	
Louisiana					
January 2016	<u>-</u>	880.7	W	9,898	
December 2015	-	1,490.5	W	12,093	
January 2015	-	474.4	W	10,278	
Mississippi					
January 2016	-	W	73.9	2,999	
December 2015		W	63.7	2,899	
January 2015	-		76.9	2,044	
New Mexico		••	, 5.5	2,044	
January 2016			286.3	1,067	
December 2015		· 	286.3	1,106	
		· 			
January 2015	-	=	212.6	1,058	
Texas					
January 2016	-	2,373.5	1,635.9	35,312.	
December 2015		1,967.4	1,561.0	32,631	
January 2015		989.8	2,037.5	35,049	

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.)

	No. 2 fuel oil		No. 2 distillate		
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resa	
PAD District 4					
January 2016	W	-	1,137.8	6,130	
December 2015	W		1,018.3	6,155	
January 2015	W		1,327.6	6,451	
Colorado			1,52710	0) 132	
January 2016			247.4	1,924	
December 2015		 :	264.9	2,087	
January 2015		 :	272.4	2,025	
	-	-	272.4	2,023	
Idaho			75.2	745	
January 2016	<u>W</u>	- :	75.3	715	
December 2015		- :	64.4	690	
January 2015	W	-	67.5	808	
Montana					
January 2016	W	 -	102.1	873	
December 2015	W W	 -	93.4	863	
January 2015	W	-	74.5	1,062	
Utah					
January 2016	W		318.9	1,741	
December 2015		-	304.1	1,764	
January 2015	-	-	340.7	1,599	
Wyoming					
January 2016	-	-	394.1	875	
December 2015	-		291.5	749	
January 2015	-		572.5	955	
PAD District 5					
January 2016	W	W	2,077.5	16,684	
December 2015	W	vv	2,221.5	19,349	
January 2015	W		2,081.6	18,640	
	VV	VV	2,081.0	10,040	
Alaska					
January 2016	<u>W</u>	W	<u>W</u>		
December 2015	W	W			
January 2015	W	W	W	,	
Arizona					
January 2016	_	-	440.4	1,100	
December 2015	-	_	456.4	1,126	
January 2015	-	-	485.0	1,236	
California					
January 2016		-	861.7	9,618	
December 2015		-	898.1	12,243	
January 2015	-	-	1,059.4	11,044	
Hawaii					
January 2016	_	_	W	1	
December 2015	-		W	,	
January 2015	-		W	,	
Nevada			••		
January 2016	W		17.5	446	
December 2015	W		16.9	478	
January 2015	W		18.7	465	
	VV	-	16.7	403	
Oregon 2016			6.3	3.00	
January 2016	-		6.2	2,324	
December 2015				2,173	
January 2015	-	-	7.8	2,278	
Washington					
January 2016		-	179.6	2,771	
December 2015	W		187.3	3,046	
January 2015	W	-	78.9	3,201	
				5,2	

^{- =} No data reported.

NA = Not available

W = Withheld to avoid disclosure of individual company data.

Notes: - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2015 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 44. Refiner residual fuel oil and no. 4 fuel volumes by PAD District

	Residual fuel oil						No. 4 fuel[a]	
Geographic area month	Sulfur less than or equal to 1%		Sulfur greater than 1%		Total			
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States								
January 2016	W	977.1	W	8,315.6	4,103.1	9,292.6	W	166.0
December 2015	W	557.6	W	8,323.5	3,994.1	8,881.1		128.8
January 2015	NA	989.9	3,124.4	5,498.6	3,638.3	6,488.5	-	190.7
PAD District 1								
January 2016	W_	W_	442.4	W_	W_	2,182.3	- _	
December 2015	W_	W	W_	W_	W_	W_		
January 2015	W	W	W	W	W	W	-	
Subdistrict 1A								
January 2016	-		-			-		
December 2015		-	. .					
January 2015	-	-	-	-	-	-	-	
Subdistrict 1B								
January 2016	W_	W_	W	W_	W_	2,182.3	- _	
December 2015	W	W	W	W	W	W		
January 2015	W	W	W	W	W	W	-	
Subdistrict 1C								
January 2016	- _	-	W_	- _	W_	- _	- _	
December 2015		-						
January 2015	-	-	-	-	-	-	-	
PAD District 2								
January 2016	-		-	135.2		135.2		W
December 2015	-	-	-	119.5	-	119.5		W
January 2015	-	-	-	122.1	-	122.1	-	W
PAD District 3								
January 2016	- _	523.5	W	4,269.2	W_	4,792.6	- _	W
December 2015	-	318.4	W	3,813.5	W	4,131.9		W
January 2015	-	624.6	W	3,179.5	W	3,804.0	-	W
PAD District 4								
January 2016	_ _	W_	_ _	W_	- _	79.9	W_	
December 2015	_ _	NA_	_ _	W_	- _	W_		
January 2015	-	NA	-	W	-	W	-	-
PAD District 5								
January 2016	W_	W_	W_	W_	3,220.7	2,102.5		
December 2015	W_	W_	W_	W	2,552.8	3,075.1		
January 2015	W	W	W	W	2,335.9	1,111.8	-	

^{- =} No data reported.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2015 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

NA = Not available.

W = Withheld to avoid disclosure of individual company data.